# Caribbean Data System

CERTIFIED PARTNER SOLUTIONS

13 de agosto de 2010

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Referencia: Modificación de los Renglones - Contrato Número 07-7-75.

Estamos modificando los modelos para los siguientes renglones y partidas que serán enmendados, según se describe en los documentos adjuntos.

| **Renglón y Partida** | **Modelos** | |
|---|---|---|
| Renglón 1, Partida 1 | Optiplex 780 | (Prevalece) |
| Renglón 1, Partida 3 | Precision T3500 | (Prevalece) |
| Renglón 2, Partida 1 | Latitude E5410 | (Modificado) |
| Renglón 2, Partida 3 | Latitude E5510 | (Modificado) |
| Renglón 2, Partida 5 | Precision M4500 | (Modificado) |
| Renglón 3, Partida 1 | Lenovo X200T | (Prevalece) |

Cualquier duda o pregunta adicional, estamos a sus órdenes.

Atentamente;

Gil Camareno

Gil V. Camareno Mendrell
Ejecutivo de Cuentas

Aprobado por:
GATC
Nov/1/10

Renglon 1, Partida 1

Computadoras de Escritorio (Desktop)

Usuarios Regular - Procesador Intel

Caribbean Data System, Inc
636 San Patricio Ave.
San Juan, P.R. 00920
S.S. # 66-028-7124

| Especificaciones | Modelo (Inlcuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| Chasis | MiniTower | $675.00 | 2% | Dell | Optiplex 780 | Dell | 10 a 20 días | 3 años |
| Procesador: | Core 2 Duo E7500 / 2.93 GHz, 3M L2 cache, 1066 Mhz-FSB | incluido | | | | | | |
| Chipset | Intel® Q43 Express Chipset w/ICH10D | incluido | | | | | | |
| Memoria: | 2.0GB - 2 DIMM y tener 2 adic. (4 DIMM slot total) | incluido | | | | | | |
| Disco Duro | 160 GB 7200 RPM - SATA | incluido | | | | | | |
| Video Card | Integrated Video, Intel® GMA 4500 | incluido | | | | | | |
| CD/DVD | 16X DVD+/-RW SATA | incluido | | | | | | |
| NIC | Integrated 10/100/1,000 | incluido | | | | | | |
| Mouse | Optical Mouse - Scroll | incluido | | | | | | |
| Keyboard: | English | incluido | | | | | | |
| USB Ports | Cuatro (4) detras, Dos(2) al frente | incluido | | | | | | |
| Floppy | ninguno | incluido | | | | | | |
| OS | Windows 7, no media | incluido | | | | | | |
| Garantia | 3 años on-site | incluido | | | | | | |
| **Opciones** | | **Costo Adicional** | **Modelo** | | | | | |
| **Memoria Total** | 3.0 GB - MEMORY | $100.00 | Dell Parts | | | | | |
| | 4.0 GB - MEMORY | $160.00 | Dell Parts | | | | | |
| | 6.0 GB - MEMORY | $250.00 | Dell Parts | | | | | |
| | 8.0 GB - MEMORY | $350.00 | Dell Parts | | | | | |
| **Disco Duro** | 250GB, 7200 RPM | $38.00 | Dell Parts | | | | | |
| | 320GB, 7200 RPM | $58.00 | Dell Parts | | | | | |
| | 500GB SATA 3.0Gb/s and 16MB | $98.00 | Dell Parts | | | | | |
| | 1TB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 16MB Cache | $106.00 | Dell Parts | | | | | |
| | 160GB SATA, 10,000 RPM | $200.00 | Dell Parts | | | | | |
| | 160GB 2.5 SATA 3.0Gb/s and 16MB DataBurst Cache | $38.00 | Dell Parts | | | | | |
| | 250GB 2.5, Full Disk Encryption SATA 3.0G/s, 8MB DataBurst Cache | $198.00 | Dell Parts | | | | | |
| | 128GB 2.5, Solid State SATA 3.0Gb/s and 8MB DataBurst Cache | $405.00 | Dell Parts | | | | | |
| **2do Disco Duro** | 160GB, 7200 RPM | $89.00 | Dell Parts | | | | | |
| | 250GB, 7200 RPM | $99.00 | Dell Parts | | | | | |
| | 320GB, 7200 RPM | $114.00 | Dell Parts | | | | | |
| | 500GB SATA 3.0Gb/s and 16MB DataBurst Cache | $140.00 | Dell Parts | | | | | |
| | 1TB 7,200 RPM 3.5" SATA, 3.0Gb/s Hard Drive with NCQ and 16MB Cache | $240.00 | Dell Parts | | | | | |
| | 160GB SATA, 10,000 RPM 3.0Gb/s Hard Drive with Data Burst Cache | $246.00 | Dell Parts | | | | | |
| | 160GB 2.5 SATA 3.0Gb/s and 16MB DataBurst Cache | $102.00 | Dell Parts | | | | | |
| | 160GB 2.5, Full Disk Encryption SATA 3.0G/s, 8MB DataBurst Cache | $246.00 | Dell Parts | | | | | |
| | 128GB 2.5, Solid State SATA 3.0Gb/s and 8MB DataBurst Cache | $298.00 | Dell Parts | | | | | |
| **CD/DVD** | CD-RW/DVD-ROM Combo 24X/24X/24X/8X Max | incluido | Dell Parts | | | | | |
| | DVD Rec 8x Max Dual Layer Roxio Creator™ CyberlinkPowerDVD | $50.00 | Dell Parts | | | | | |
| | DVI (Digital) Adapter Card, Full Height | $35.00 | Dell Parts | | | | | |
| | 256MB ATI RADEON HD 3450 (2 VGA /1 TV-out), Full Height | $120.00 | Dell Parts | | | | | |

Renglon 1, Partida 1

Computadoras de Escritorio (Desktop)

Usuarios Regular - Procesador Intel

Caribbean Data System, Inc
636 San Patricio Ave.
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S.S. # 66-028-7124

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Video Card (PCI Express)** | 256MB NVIDIA GeForce 9300 (2 VGA /1 TV-out), Full Height | $130.00 | Dell Parts | | | | | |
| | 256MB ATI RADEON HD 3470 (2 DP or 1 DP / 1 DVI), Full Height | $140.00 | Dell Parts | | | | | |
| | 512MB NVIDIA Quadro NVS 420 (4 DP), Full Height | $625.00 | Dell Parts | | | | | |
| | 512MB ATI Radeon HD 4550 (1 DP & 1 DVI), Full Height | $195.00 | Dell Parts | | | | | |
| | 1GB NVIDIA GeForce GT330 (1 DP & 1 DVI), Full Height | $240.00 | Dell Parts | | | | | |
| **Monitor Externo** | 17 in, 1280 x1024, contrast 500:1, Analog | $134.00 | E170S | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $174.00 | P170S | | | | | |
| | 17 in, 1440 x900, contrast 600:1, Analog | $127.00 | E1709WFP | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $155.00 | E190S | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $205.00 | P190S | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $160.00 | 1909W | | | | | |
| | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $180.00 | P190S AIO | | | | | |
| | 20 in, 1440 x 900, contrast 700:1, Analog | $202.00 | E2009W | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $200.00 | P2211H | | | | | |
| | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $349.00 | P2210 AIO | | | | | |
| | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $220.00 | E2310H | | | | | |
| | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $488.00 | U2410 | | | | | |
| | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $712.00 | U2711 | | | | | |
| | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,494.00 | 3008WFP | | | | | |
| **Chasis** | Desktop | No Extra Charge | Dell | | | | | |
| | Small Factor | No Extra Charge | Dell | | | | | |
| | Ultra Small Factor | $45.00 | Dell | | | | | |
| **Otras opciones** | Bocinas (2) | $15.00 | Dell Parts | | | | | |
| | Bocinas (2.1) con subwoofer | $80.00 | Dell Parts | | | | | |
| | Dell AX510 Sound Bar for all UltraSharp Flat Panel Displays (Black) | $35.00 | Dell Parts | | | | | |
| | Dell AX510PA Sound Bar for all Entry Flat Panel Displays (Black) | $35.00 | Dell Parts | | | | | |
| | Floppy USB External | $45.00 | Parts | | | | | |
| | UPS with Automatic Voltage Regulation- 900VA | $130.00 | BR900 | | | | | |
| **Otras opciones adicionales** | CFI (Customer Factory Install) | $50.00 | Dell Parts | | | | | |
| | E7600 with VT (3.06GHz, 3M, 1066MHz FSB) | $75.00 | Dell Parts | | | | | |
| | E8400 with VT (3.0GHz, 6M, 1333MHz FSB) | $88.00 | Dell Parts | | | | | |
| | Q9400 with VT (2.66GHz, 6M, 1333MHz FSB) | $125.00 | Dell Parts | | | | | |
| | Q9550 with VT (2.83GHz, 12M, 1333MHz FSB) | $245.00 | Dell Parts | | | | | |
| | Q9650 with VT (3.0GHz, 12M, 1333MHz FSB) | $325.00 | Dell Parts | | | | | |
| | Microsoft® Office Professional 2010, English | $395.00 | Dell Parts | | | | | |
| | Chassis intrusion switch option | $5.00 | Dell Parts | | | | | |
| | Intel® Core2 vPro Technology Enabled or Disabled | $40.00 | Dell Parts | | | | | |
| | Keep Your Hard Drive, 3 Years | $45.00 | Dell Parts | | | | | |
| | Dell 19 in 1 Media Card Reader | $30.00 | Dell Parts | | | | | |
| | Dell V.92 PCI Data/Fax Controllerless Modem | $48.00 | Dell Parts | | | | | |
| | 1394 FW Controller Card, FH | $50.00 | Dell Parts | | | | | |
| | Dual Drive Conf ig 16X DV, SATA and 16X DVD+/-RW | $65.00 | Dell Parts | | | | | |
| | GOLD Technical Support | $99.00 | Dell Parts | | | | | |
| | Dell 1505 Wireless DCP Card Half Height,OptiPlex 780 | $118.00 | Dell Parts | | | | | |
| | Upgrade to any Chassis Optiplex 980 | $245.00 | Dell Parts | | | | | |

Renglon 1, Partida 3 Computadora de Escritorio (Desktop) Usuario Avanzado (Power User) - Procesador Intel

| Especificaciones | Modelo (Inlcuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| Chasis | MiniTower | $1,132.00 | 2% | Dell | Precision 3500 | Dell | 10 a 20 días | 3 años |
| Procesador: | Dual Core Intel® Xeon® W3503 2.40GHz, 4M L3, 4.8GT/s | incluido | | | | | | |
| Chipset | IIntel® X58 chipset | incluido | | | | | | |
| Memoria: | 2.0GB - 2 DIMM y tener 2 adic. (4 DIMM slot total) | incluido | | | | | | |
| Disco Duro | 250GB SATA 3.0Gb/s with NCQ and 8MB DataBurst Cache | incluido | | | | | | |
| Video Card | Intel® Integrated Graphics Media Accelerator 3000 | incluido | | | | | | |
| CD/DVD | DVD-ROM 8x Max | incluido | | | | | | |
| NIC | Integrated 10/100/1,000 | incluido | | | | | | |
| Mouse | Optical Mouse - Scroll | incluido | | | | | | |
| Keyboard: | English | incluido | | | | | | |
| USB Ports | Cuatro (4) detras, Dos(2) al frente | incluido | | | | | | |
| Floppy | Internal USB Media card reader19:1, Dell Precision T3500 | incluido | | | | | | |
| OS | Windows 7, no media | incluido | | | | | | |
| Garantia | 3 años on-site | incluido | | | | | | |
| **Opciones** | | **Costo Adicional** | **Modelo** | **Nuevo Costo** | **Nuevo Modelo** | | | |
| Memoria Total | 2.0 GB - 2 DIMM | incluido | Dell Parts | | | | | |
| | 3.0 GB - 3 DIMM | $135.00 | Dell Parts | | | | | |
| | 4.0 GB - 2 DIMM | $225.00 | Dell Parts | | | | | |
| | 4.0 GB - 4DIMM | $250.00 | Dell Parts | | | | | |
| | 12.0 GB - 3 DIMM | $1,500.00 | Dell Parts | | | | | |
| Disco Duro | 160GB SATA, 10K RPM Hard Drive with 16MB | $230.00 | Dell Parts | | | | | |
| | 300GB SATA, 10K RPM Hard Drive with 16MB | $395.00 | Dell Parts | | | | | |
| | 320GB SATA 3.0Gb/s with NCQ and 16MB DataBurst | $68.00 | Dell Parts | | | | | |
| | 500GB SATA 3.0Gb/s with NCQ and 16MB DataBurst | $140.00 | Dell Parts | | | | | |
| | 750GB SATA 3Gb/s with NCQ and 16MB DataBurst | $341.00 | Dell Parts | | | | | |
| | 1TB SATA 3.0Gb/s,7200 RPM Hard Drive with 16MB DataBurst | $406.00 | Dell Parts | | | | | |
| 2do Disco Duro | 160GB, 7200 RPM | $147.00 | Dell Parts | | | | | |
| | 250GB, 7200 RPM | $186.00 | Dell Parts | | | | | |
| | 256GB Solid State Drive,2.5 | $658.00 | Dell Parts | | | | | |
| | 500GB, 7200 RPM | $270.00 | Dell Parts | | | | | |
| | 1TB, 7200 RPM | $495.00 | Dell Parts | | | | | |
| CD/DVD | CD-RW/DVD-ROM Combo 24X/24X/24X/8X Max | $25.00 | Dell Parts | | | | | |
| | DVD-ROM 8x Max | incluido | Dell Parts | | | | | |
| | DVD Recordable 8x Max Dual Layer | $65.00 | Dell Parts | | | | | |
| Video Card (PCI Express) | ATI Fire GL V3600 256MB, Dual Monitor DVI Capable | $50.00 | Dell Parts | | | | | |
| | Dual 256MB PCIe x16 nVidia Quadro FX570 | $286.00 | Dell Parts | | | | | |
| | 512MB PCIe x16 ATI Fire GL V7700 | $730.00 | Dell Parts | | | | | |
| | 1.5GB PCIe x16 nVidia Quadro FX4800 | $1,545.00 | Dell Parts | | | | | |
| Monitor Externo | 17 in, 1280 x1024, contrast 500:1, Analog | $134.00 | E170S | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $174.00 | P170S | | | | | |
| | 17 in, 1440 x900, contrast 600:1, Analog | $127.00 | E1709WFP | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $155.00 | E190S | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $205.00 | P190S | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $160.00 | 1909W | | | | | |
| | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $180.00 | P190S AIO | | | | | |

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S.S. # 66-0278-7124

Renglon 1, Partida 3 Computadora de Escritorio (Desktop) Usuario Avanzado (Power User) - Procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Monitor Externo | 20 in, 1440 x 900, contrast 700:1, Analog | $202.00 | E2009W | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $200.00 | P2211H | | | | | |
| | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $349.00 | P2210 AIO | | | | | |
| | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $220.00 | E2310H | | | | | |
| | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $488.00 | U2410 | | | | | |
| | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $712.00 | U2711 | | | | | |
| | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,494.00 | 3008WFP | | | | | |
| Chasis | Desktop | No Extra Charge | Dell | | | | | |
| | Small Factor | N/A | | | | | | |
| Otras opciones | Bocinas (2) | $15.00 | Dell Parts | | | | | |
| | Bocinas (2.1) con subwoofer | $80.00 | Dell Parts | | | | | |
| | Data/Fax PCI Modem | $45.00 | Dell Parts | | | | | |
| | RAID Controller Cards | $0.00 | Dell Parts | | | | | |
| | Broadcom NetXtreme 10/100/1000 Gigabit Ethernet | $65.00 | Dell Parts | | | | | |
| | Microsoft® Office Professional 2010, English | $395.00 | Parts | | | | | |
| | Floppy USB External | $75.00 | Parts | | | | | |
| | UPS with Automatic Voltage Regulation- 900VA | $130.00 | BR900 | | | | | |
| 3er Disco Duro | 160GB, 7200 RPM | $147.00 | Dell Parts | | | | | |
| | 250GB, 7200 RPM | $196.00 | Dell Parts | | | | | |
| | 500GB, 7200 RPM | $270.00 | Dell Parts | | | | | |
| | 750GB, 7200 RPM | $458.00 | Dell Parts | | | | | |
| | 1TB, 7200 RPM | $505.00 | Dell Parts | | | | | |
| 4to Disco Duro | 160GB, 7200 RPM | $147.00 | Dell Parts | | | | | |
| | 250GB, 7200 RPM | $196.00 | Dell Parts | | | | | |
| | 500GB, 7200 RPM | $270.00 | Dell Parts | | | | | |
| | 750GB, 7200 RPM | $458.00 | Dell Parts | | | | | |
| | 1TB, 7200 RPM | $505.00 | Dell Parts | | | | | |
| Otras opciones adicionales | upg to Precision 3X00 Series | $0.00 | Dell Parts | | | | | |
| | upg to Precision 5500 Series | | | | | | | |
| | Chassis Intrusion Switch | $5.00 | Dell Parts | | | | | |
| | Internal USB Media Card Reader | $50.00 | Dell Parts | | | | | |
| | Data/Fax PCI Modem | $40.00 | Dell Parts | | | | | |
| | SoundBlaster® X-Fi XtremeMusic™ w/Dolby® Digital 5.1 | $150.00 | Dell Parts | | | | | |
| | Broadcom NetXtreme 10/100/1000 Gigabit Ethernet | $75.00 | Dell Parts | | | | | |
| | Quad Core Intel® Xeon® E5507, 2.26GHz,4M L3, 4.8GT/s | $200.00 | Dell Parts | | | | | |
| | Quad Core Intel® Xeon® W3530 2.80GHz, 8M L3, 4.8GT/s | $300.00 | Dell Parts | | | | | |
| | Quad Core Intel® Xeon® E5630, 2.53GHz,12M L3, 5.86GT/s | $612.00 | Dell Parts | | | | | |
| | Six Core Intel® Xeon® X5650, 2.66GHz,12M L3, 6.4GT/s | $1,700.00 | Dell Parts | | | | | |
| | CFI (Customer Factory Install) | $50.00 | Dell Parts | | | | | |
| | Keep Your Hard Drive, 3 Years | $45.00 | Dell Parts | | | | | |
| | 6X Blu-ray Read/ Write Drive | $413.00 | Dell Parts | | | | | |
| | Dell AS501PA Sound Bar for all Entry Flat Panel Displays | $50.00 | Dell Parts | | | | | |
| | DisplayPort to VGA Adapter | $42.00 | Dell Parts | | | | | |
| | Dual Drive Conf ig 16X DV, SATA and 16X DVD+/-RW | $95.00 | Dell Parts | | | | | |
| | GOLD Technical Support | $175.00 | Dell Parts | | | | | |
| | Dell 1505 Wireless DCP Card Half Height | $118.00 | Dell Parts | | | | | |
| | 4.0GB DDR2 Non-ECC SDRAM, 800MHz, (4DIMM) | $400.00 | Dell Parts | | | | | |

Caribbean [illegible] Inc
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S.S. # 66-028-7124

Renglon 2, Partida 1 Computadora Portatil (Notebook) Usuario Regular - Pantalla de 14.1" con Procesador Intel

| Especificaciones | Modelo (Inlcuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| Procesador: | Intel® Core™ i3-350M Dual Core 2.26GHz 3MB | $1,140.00 | 2% | Dell | Latitude E5410 | Dell | 10 a 20 días | 3 años |
| Chipset: | Mobile Intel® HM55 Express Chipset | Incluido | | | | | | |
| Video Card | Intel® Integrated Graphics Media Accelerator X3100 | Incluido | | | | | | |
| Memoria (*): | 2.0GB, DDR2-800 2DIMM | Incluido | | | | | | |
| Disco Duro (*): | 160GB, 5400 RPM (SATA) | Incluido | | | | | | |
| Display | 14.1" - WXGA | Incluido | | | | | | |
| CD/DVD | 8x DVD +/- RW | Incluido | | | | | | |
| NIC | Integrated 10/100 | Incluido | | | | | | |
| Wireless | Integrated 802.11 a/b/g | Incluido | | | | | | |
| Modem | Integrated 56 Kbps | Incluido | | | | | | |
| Keyboard: | English | Incluido | | | | | | |
| Ports | 3 USB, PC Card (Type I y/o Type II), Internal Speakers, Headphone/ Speaker Out, Integrated Microphone | Incluido | | | | | | |
| Floppy | ninguno | Incluido | | | | | | |
| Bateria | 6 cell Li-Ion Battery | Incluido | | | | | | |
| Peso | menor 5.7 libras (con bateria) | Incluido | | | | | | |
| OS | Windows 7, no media | Incluido | | | | | | |
| Garantia | 3 años on-site | Incluido | | | | | | |
| **Opciones** | | **Costo Adicional** | **Modelo** | **Nuevo Costo** | **Nuevo Modelo** | | | |
| Memoria Total | 2.0 GB - 1 DIMM | $15.00 | Dell Parts | | | | | |
| | 3.0 GB - 2 DIMM | $85.00 | Dell Parts | | | | | |
| | 4.0 GB - 2 DIMM | $128.00 | Dell Parts | | | | | |
| Disco Duro | 160GB 7200rpm Hard Drive | $30.00 | Dell Parts | | | | | |
| | 250GB 7200rpm Hard Drive | $75.00 | Dell Parts | | | | | |
| | 320GB 7200rpm Hard Drive | $115.00 | Dell Parts | | | | | |
| | 500GB 7200rpm Hard Drive | $258.00 | Dell Parts | | | | | |
| | 250GB 7200rpm FIPS Encrypted Hard Drive | $175.00 | Dell Parts | | | | | |
| | 128GB Dell Mobility Solid State Drive | $500.00 | Dell Parts | | | | | |
| | 128GB Encrypted Mobility Solid State Drive | $570.00 | Dell Parts | | | | | |
| CD/DVD | DVD-ROM 8x Max | $0.00 | Dell Parts | | | | | |
| | CD-RW/DVD-ROM Combo 24X/24X/24X/8X Max | $0.00 | Dell Parts | | | | | |
| | 8X DVD+/-RW w/Roxio and Cyberlink PowerDVD | $85.00 | Dell Parts | | | | | |
| Display | 14.1" WSXGA | $0.00 | Dell Parts | | | | | |
| | 14.1" WSXGA+ | $84.00 | Dell Parts | | | | | |
| | 14.1" WUXGA | $0.00 | Dell Parts | | | | | |
| Video Card | NVIDIA GeForce 9200M, w/256M | $148.00 | Dell Parts | | | | | |
| | Nvidia o ATI Radeon - 512MB (dedicated) | $0.00 | Dell Parts | | | | | |
| Bateria / AC | 9 cell Li-Ion Battery | $45.00 | Dell Parts | | | | | |
| | Bateria Adicional 6 cell Li-Ion | $115.00 | Dell Parts | | | | | |
| | Bateria Adicional 9 cell Li-Ion | $240.00 | Dell Parts | | | | | |
| | 2 Years Extended Battery Service for Years 2 and 3 | $108.00 | Dell Parts | | | | | |
| | AC Adapter - Adicional | $45.00 | Dell Parts | | | | | |
| | Adicional - Auto/Air/AC Adapter | $125.00 | Dell Parts | | | | | |
| | E-Port Plus, dock adds dual digital display and legacy port support | $265.00 | Dell Parts | | | | | |

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Renglon 2, Partida 1 Computadora Portatil (Notebook) Usuario Regular - Pantalla de 14.1" con Procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Port Replicator | E-Port, dock for charging, digital video, and USB / eSATA port support | $172.00 | Dell Parts | | | | | |
| | E-Legacy Extender, snaps onto laptop for serial, parallel and PS/2 support | $78.00 | Dell Parts | | | | | |
| | E-View Laptop Stand, adjustable height for single or dual display use | $105.00 | Dell Parts | | | | | |
| | E-Monitor Stand, for CRT or large flat panel monitor | $105.00 | Dell Parts | | | | | |
| | E-Flat Panel Stand, sleek stand for flat panel monitor and port replicator | $132.00 | Dell Parts | | | | | |
| Monitor Externo | 17 in, 1280 x1024, contrast 500:1, Analog | $134.00 | E170S | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $174.00 | P170S | | | | | |
| | 17 in, 1440 x900, contrast 600:1, Analog | $127.00 | E1709WFP | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $155.00 | E190S | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $205.00 | P190S | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $160.00 | 1909W | | | | | |
| | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $180.00 | P190S AIO | | | | | |
| | 20 in, 1440 x 900, contrast 700:1, Analog | $202.00 | E2009W | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $200.00 | P2211H | | | | | |
| | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $349.00 | P2210 AIO | | | | | |
| | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $220.00 | E2310H | | | | | |
| | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $488.00 | U2410 | | | | | |
| | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $712.00 | U2711 | | | | | |
| | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,494.00 | 3008WFP | | | | | |
| Teclado y Mouse Externos | English - USB | $40.00 | Dell Parts | | | | | |
| | Optical Mouse - Scroll | $30.00 | Dell Parts | | | | | |
| Maletines | Maletin en Nylon | $65.00 | Parts | | | | | |
| | Classic Leather Carrying Case | $85.00 | Parts | | | | | |
| | Mochila (Backpack) | $95.00 | Parts | | | | | |
| | Malentin con ruedas | $125.00 | Parts | | | | | |
| Otras opciones | FingerPrint Reader | $35.00 | Dell Parts | | | | | |
| | CFI (Customer Factory Install) | $50.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-520M (2.4GHz, 3M cache) with Turbo Boost Technology | $89.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-540M (2.53GHz, 3M cache) with Turbo Boost Technology | $157.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-620M (2.66GHz, 4M cache) with Turbo Boost Technology | $250.00 | Dell Parts | | | | | |
| | Floppy USB External | $75.00 | Parts | | | | | |
| | WebCam Quickcam PRO | $108.00 | Parts | | | | | |
| | AX210 Two Piece Stereo System | $31.00 | Parts | | | | | |
| | AX510 Sound Bar for all UltraSharp Flat Panel Displays | $48.00 | Parts | | | | | |
| | Stereo Earbud | $16.00 | Parts | | | | | |
| | Wireless® 370 Bluetooth Module | $33.00 | Dell Parts | | | | | |
| | Internal 56K Modem | $48.00 | Dell Parts | | | | | |
| | UPS with Automatic Voltage Regulation- 900VA | $130.00 | BR900 | | | | | |
| | Microsoft® Office Professional 2010, English | $395.00 | Parts | | | | | |
| | Intel vPro™ Technology's advanced | $39.00 | Dell Parts | | | | | |
| | Resolution: 800 x 600 (native) / 1600 x 1200 (resized) | $715.00 | IN2102 | | | | | |

Caribbean Data System Inc
636 San Patricio Ave
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S.S. # 66-028-7124

Renglon 2, Partida 1 Computadora Portatil (Notebook) Usuario Regular - Pantalla de 14.1" con Procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Resolution: 1024 x 768 (native) / 1600 x 1200 (resized) | $1,195.00 | IN1100 | | | | | |
| Garantia Adic. | Incluye Accidente y Pantalla | $155.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery 3Yr | $90.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery & Data Delete 3Yr | $130.00 | Dell Parts | | | | | |
| | Keep Your Hard Drive, 3 Years | $45.00 | Dell Parts | | | | | |
| Otras opciones adicionales | upg to Latitude E5420 | $0.00 | Dell Parts | | | | | |
| | upg to Latitude E6410 Dual Core | $95.00 | Dell Parts | | | | | |
| | upg to Latitude E6420 Dual Core | $95.00 | Dell Parts | | | | | |
| | upg to Latitude XT 12.1 display | $1,553.00 | Dell Parts | | | | | |
| | upg to Latitude E6400 XFR | $2,495.00 | Dell Parts | | | | | |
| | change color case to Reggata Blue or Regal Red | $20.00 | Dell Parts | | | | | |
| | 8.0 GB - 2 DIMM for Latitude E6400 | $558.00 | Dell Parts | | | | | |
| | 8.0GB, DDR2-800 SDRAM, 2 DIMMS for Latitude XFR | $498.00 | Dell Parts | | | | | |
| | Dedicated SiRFstarIII GPS | $598.00 | Dell Parts | | | | | |
| | Rugged 12-Cell High Capacity Battery Slice | $560.00 | Dell Parts | | | | | |
| | E6400 XFR Shoulder Strap | $45.00 | Dell Parts | | | | | |
| | Integrated Webcam with digital microphone | $50.00 | Dell Parts | | | | | |
| | Internal English Backlit Keyboard | $40.00 | Dell Parts | | | | | |
| | Blu-ray Disc™ w Roxio and Cyberlink PDVD | $588.00 | Parts | | | | | |
| | Dell Bluetooth Keyboard/Mouse bundle | $120.00 | Dell Parts | | | | | |
| | GOLD Technical Support | $115.00 | Dell Parts | | | | | |
| | USB Flash Drive | $40.00 | Dell Parts | | | | | |
| | Internal Swipe Fingerprint Reader | $39.00 | Dell Parts | | | | | |
| | FIPS Compliant Fingerprint Reader | $132.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN2102 Projector | $185.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN1100 Projector | $379.00 | Dell Parts | | | | | |

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Renglon 2, Partida 3 Computadora Portatil (Notebook) Usuario Regular - Pantalla 15.4"con procesador Intel

| Especificaciones | Modelo (Inlcuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| Procesador: | Intel® Core™ i3-350M Dual Core 2.26GHz 3MB | $1,130.00 | 2% | Dell | Latitude E5510 | Dell | 10 a 20 días | 3 años |
| Chipset | Mobile Intel® HM55 Express Chipset | Incluido | | | | | | |
| Video Card | Intel® Integrated Graphics Media Accelerator X3100 | Incluido | | | | | | |
| Memoria: | 2.0GB, DDR2-800 2DIMM | Incluido | | | | | | |
| Disco Duro: (*) | 160GB, 5400 RPM (SATA) | Incluido | | | | | | |
| Display | 15.6" - WXGA | Incluido | | | | | | |
| CD/DVD | 8x DVD +/- RW | Incluido | | | | | | |
| NIC | Integrated 10/100 | Incluido | | | | | | |
| Wireless | Integrated 802.11 a/b/g | Incluido | | | | | | |
| Modem | Integrated 56 Kbps | Incluido | | | | | | |
| Keyboard: | English | Incluido | | | | | | |
| Ports | 3 USB, PC Card (Type I y/o Type II), Internal Speakers, Headphone/ Speaker Out, Integrated Microphone | Incluido | | | | | | |
| Floppy | ninguno | Incluido | | | | | | |
| Bateria | 6 cell Li-Ion Battery | Incluido | | | | | | |
| Peso | menor 6.5 libras (con bateria) | Incluido | | | | | | |
| OS | Windows 7, no media | Incluido | | | | | | |
| Garantia | 3 años on-site | Incluido | | | | | | |
| **Opciones** | | **Costo Adicional** | **Modelo** | | | | | |
| Memoria Total | 2.0 GB -2 DIMM | Incluido | Dell Parts | | | | | |
| | 2.0 GB - 1 DIMM | $15.00 | Dell Parts | | | | | |
| | 3.0 GB - 2 DIMM | $85.00 | Dell Parts | | | | | |
| | 4.0 GB - 2 DIMM | $128.00 | Dell Parts | | | | | |
| Disco Duro | 160GB 7200rpm Hard Drive | $30.00 | Dell Parts | | | | | |
| | 250GB 7200rpm Hard Drive | $75.00 | Dell Parts | | | | | |
| | 320GB 7200rpm Hard Drive | $115.00 | Dell Parts | | | | | |
| | 500GB 7200rpm Hard Drive | $258.00 | Dell Parts | | | | | |
| | 250GB 7200rpm FIPS Encrypted Hard Drive | $175.00 | Dell Parts | | | | | |
| | 128GB Dell Mobility Solid State Drive | $500.00 | Dell Parts | | | | | |
| | 128GB Encrypted Mobility Solid State Drive | $570.00 | Dell Parts | | | | | |
| CD/DVD | DVD-ROM 8x Max | $0.00 | Dell Parts | | | | | |
| | CD-RW/DVD-ROM Combo 24X/24X/24X/8X Max | $0.00 | Dell Parts | | | | | |
| | 8X DVD+/-RW w/Roxio and Cyberlink PowerDVD | $85.00 | Dell Parts | | | | | |
| Display | 15.6" HD(1366x768) Anti-Glare LED | Incluido | Dell Parts | | | | | |
| | 15.6" HD+(1600x900) Wide View Anti-Glare LED | $95.00 | Dell Parts | | | | | |
| Video Card | 512MB NVIDIA® NVS 3100M | $109.00 | Dell Parts | | | | | |
| | 512MB NVIDIA® NVS 3100M for Quad Core | $109.00 | Dell Parts | | | | | |
| Bateria / AC | 9 cell Li-Ion Battery | $45.00 | Dell Parts | | | | | |
| | Bateria Adicional 6 cell Li-Ion | $115.00 | Dell Parts | | | | | |
| | Bateria Adicional 9 cell Li-Ion | $240.00 | Dell Parts | | | | | |
| | 2 Years Extended Battery Service for Years 2 and 3 | $108.00 | Dell Parts | | | | | |
| | AC Adapter - Adicional | $45.00 | Dell Parts | | | | | |
| | Adicional - Auto/Air/AC Adapter | $125.00 | Dell Parts | | | | | |

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S.S. # 66-028-7124

Renglon 2, Partida 3 Computadora Portatil (Notebook) Usuario Regular - Pantalla 15.4"con procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Port Replicator | E-Port Plus, dock adds dual digital display and legacy port support | $265.00 | Dell Parts | | | | | |
| | E-Port, dock for charging, digital video, and USB / eSATA port support | $172.00 | Dell Parts | | | | | |
| | E-Legacy Extender, snaps onto laptop for serial, parallel and PS/2 support | $78.00 | Dell Parts | | | | | |
| | E-View Laptop Stand, adjustable height for single or dual display use | $105.00 | Dell Parts | | | | | |
| | E-Monitor Stand, for CRT or large flat panel monitor | $105.00 | Dell Parts | | | | | |
| | E-Flat Panel Stand, sleek stand for flat panel monitor and port replicator | $132.00 | Dell Parts | | | | | |
| Monitor Externo | 17 in, 1280 x1024, contrast 500:1, Analog | $134.00 | E170S | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $174.00 | P170S | | | | | |
| | 17 in, 1440 x900, contrast 600:1, Analog | $127.00 | E1709WFP | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $155.00 | E190S | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $205.00 | P190S | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $160.00 | 1909W | | | | | |
| | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $180.00 | P190S AIO | | | | | |
| | 20 in, 1440 x 900, contrast 700:1, Analog | $202.00 | E2009W | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $200.00 | P2211H | | | | | |
| | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $349.00 | P2210 AIO | | | | | |
| | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $220.00 | E2310H | | | | | |
| | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $488.00 | U2410 | | | | | |
| | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $712.00 | U2711 | | | | | |
| | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,494.00 | 3008WFP | | | | | |
| Teclado y Mouse Externos | English - USB | $40.00 | Dell Parts | | | | | |
| | Optical Mouse - Scroll | $30.00 | Dell Parts | | | | | |
| Maletines | Maletin en Nylon | $65.00 | Parts | | | | | |
| | Classic Leather Carrying Case | $85.00 | Parts | | | | | |
| | Mochila (Backpack) | $95.00 | Parts | | | | | |
| | Malentin con ruedas | $125.00 | Parts | | | | | |
| Otras opciones | FingerPrint Reader | $35.00 | Dell Parts | | | | | |
| | CFI (Customer Factory Install) | $50.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-450M (2.40Hz, 3M cache) with TBT | $52.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-520M (2.4GHz, 3M cache) with TBT | $95.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-540M (2.53GHz, 3M cache) with TBT | $169.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-620M (2.66GHz, 4M cache) with TBT | $276.00 | Dell Parts | | | | | |
| | Floppy USB External | $75.00 | Parts | | | | | |
| | WebCam Quickcam PRO | $108.00 | Parts | | | | | |
| | AX210 Two Piece Stereo System | $31.00 | Parts | | | | | |
| | AX510 Sound Bar for all UltraSharp Flat Panel Displays | $48.00 | Parts | | | | | |
| | Stereo Earbud | $16.00 | Parts | | | | | |
| | Wireless® 370 Bluetooth Module | $33.00 | Dell Parts | | | | | |
| | Internal 56K Modem | $48.00 | Dell Parts | | | | | |
| | UPS with Automatic Voltage Regulation- 900VA | $130.00 | BR900 | | | | | |
| | Microsoft® Office Professional 2010, English | $395.00 | Parts | | | | | |

Ca... ...ystem, Inc
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S.S. # 66-028-7124

Renglon 2, Partida 3 Computadora Portatil (Notebook) Usuario Regular - Pantalla 15.4"con procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Intel vPro™ Technology's advanced | $39.00 | Dell Parts | | | | | |
| | Resolution: 800 x 600 (native) / 1600 x 1200 (resized) | $715.00 | IN2102 | | | | | |
| | Resolution: 1024 x 768 (native) / 1600 x 1200 (resized) | $1,195.00 | IN1100 | | | | | |
| Garantia Adic. | Incluye Accidente y Pantalla | $155.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery 3Yr | $90.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery & Data Delete 3Yr | $130.00 | Dell Parts | | | | | |
| | Keep Your Hard Drive, 3 Years | $45.00 | Dell Parts | | | | | |
| Otras opciones adicionales | upg to Latitude E5520 | $0.00 | Dell Parts | | | | | |
| | upg to Latitude E6510 Dual Core | $95.00 | Dell Parts | | | | | |
| | upg to Latitude E6520 Dual Core | $95.00 | Dell Parts | | | | | |
| | change color case to Reggata Blue or Regal Red | $20.00 | Dell Parts | | | | | |
| | 8.0 GB - 2 DIMM for Latitude E6510 or E6520 | $558.00 | Dell Parts | | | | | |
| | Dedicated SiRFstarIII GPS | $598.00 | Dell Parts | | | | | |
| | Rugged 12-Cell High Capacity Battery Slice | $560.00 | Dell Parts | | | | | |
| | E6400 XFR Shoulder Strap | $45.00 | Dell Parts | | | | | |
| | Integrated Webcam with digital microphone | $50.00 | Dell Parts | | | | | |
| | Internal English Backlit Keyboard | $40.00 | Dell Parts | | | | | |
| | Blu-ray Disc™ w Roxio and Cyberlink PDVD | $588.00 | Parts | | | | | |
| | Dell Bluetooth Keyboard/Mouse bundle | $120.00 | Dell Parts | | | | | |
| | GOLD Technical Support | $115.00 | Dell Parts | | | | | |
| | USB Flash Drive | $40.00 | Dell Parts | | | | | |
| | Internal Swipe Fingerprint Reader | $39.00 | Dell Parts | | | | | |
| | FIPS Compliant Fingerprint Reader | $132.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN2102 Projector | $185.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN1100 Projector | $379.00 | Dell Parts | | | | | |

Caribbean Data System, Inc
636 San Patricio Ave.
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S.S. # 66-028-7124

Renglon 2, Partida 5 Computadora Portatil (Notebook) Usuario Avanzado (Power User) Pantalla de 15.4" con procesador Intel

| Especificaciones | Modelo (Inicuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| Procesador: | Intel® Core™ i5-520M Dual Core 2.40GHz 3MB | $1,550.00 | 2% | Dell | Precision M4500 | Dell | 10 a 20 dias | 3 años |
| Chipset | Mobile Intel® HM55 Express Chipset | incluido | | | | | | |
| Video Card | NVIDIA Quadro FX 770M Precision | incluido | | | | | | |
| Memoria: | 2.0GB, DDR2-800Mhz 2DIMM | incluido | | | | | | |
| Disco Duro | 250GB Hard Drive, 7200 RPM (SATA) | incluido | | | | | | |
| Display | 15.6" HD (1366 x 768) | incluido | | | | | | |
| CD/DVD | DVD Recordable 8X DVD+/-RW | incluido | | | | | | |
| NIC | Integrated 10/100/1,000 | incluido | | | | | | |
| Wireless | Integrated 802.11 a/b/g | incluido | | | | | | |
| Modem | Optional | incluido | | | | | | |
| Keyboard: | English | incluido | | | | | | |
| Ports | 3 USB, PC Card (Type I y/o Type II), Internal Speakers, Headphone/ Speaker Out, Integrated Microphone | incluido | | | | | | |
| Floppy | ninguno | incluido | | | | | | |
| Bateria | 6 cell Li-Ion Battery | incluido | | | | | | |
| Peso | menor 6.5 libras (con bateria) | incluido | | | | | | |
| OS | Windows 7, no media | incluido | | | | | | |
| Garantia | 3 años on-site | incluido | | | | | | |
| **Opciones** | | **Costo Adicional** | **Modelo** | | | | | |
| Memoria Total | 2.0 GB -2 DIMM | incluido | Dell Parts | | | | | |
| | 2.0 GB - 1 DIMM | $0.00 | Dell Parts | | | | | |
| | 3.0 GB - 2 DIMM | $0.00 | Dell Parts | | | | | |
| | 4.0 GB - 2 DIMM | $150.00 | Dell Parts | | | | | |
| Disco Duro | 500GB Hard Drive, 5400 RPM | $186.00 | Dell Parts | | | | | |
| | 250GB Hard Drive, 7200RPM with Free Fall Sensor | incluido | Dell Parts | | | | | |
| | 128GB Encrypted Mobility Solid State Drive | $329.00 | Dell Parts | | | | | |
| | 256GB Encrypted Mobility Solid State Drive | $682.00 | Dell Parts | | | | | |
| | 320GB Hard Drive, 7200RPM with Free Fall Sensor | $106.00 | Dell Parts | | | | | |
| | 500GB Hard Drive, 7200 RPM | $388.00 | Dell Parts | | | | | |
| | 64GB Dell Mobility Solid State Drive | $98.00 | Dell Parts | | | | | |
| 2do Disco Duro | 250GB 7200rpm Hard Drive | $288.00 | Dell Parts | | | | | |
| | 320GB 7200rpm Hard Drive | $412.00 | Dell Parts | | | | | |
| | 500GB 7200rpm Hard Drive | $430.00 | Dell Parts | | | | | |
| CD/DVD | 8X DVD+/-RW w/Roxio and Cyberlink Power DVD | $68.00 | Dell Parts | | | | | |
| | Blu-ray Disc™ w Roxio and Cyberlink PDVD™ | $645.00 | Dell Parts | | | | | |
| Display | 15.6" HD (1366 x 768) Anti-Glare LED Display | incluido | Dell Parts | | | | | |
| | 15.6" HD+ (1600 x 900) Wide View Anti-Glare LED Display | $135.00 | Dell Parts | | | | | |
| | 15.6" Full HD (1920 x 1080) Wide View Anti-Glare LED | $184.00 | Dell Parts | | | | | |
| Video Card | NVIDIA Quadro FX 770M, 512MB | incluido | Dell Parts | | | | | |
| | NVIDIA Quadro FX 1700M, 512MB | $350.00 | Dell Parts | | | | | |
| Bateria / AC | 9 cell Li-Ion Battery | $92.00 | Dell Parts | | | | | |
| | 2 Years Extended Battery Service for Years 2 and 3 | $118.00 | Dell Parts | | | | | |
| | Bateria Adicional 9 cell Li-Ion | $150.00 | Dell Parts | | | | | |
| | 12-Cell High Capacity Battery Slice | $269.00 | Dell Parts | | | | | |
| | AC Adapter - Adicional | $75.00 | Dell Parts | | | | | |
| | Adicional - Auto/Air/AC Adapter | $125.00 | Dell Parts | | | | | |
| Port Replicator | E-Port Plus, Port Replicator | $242.00 | Dell Parts | | | | | |
| | E-Port, Port Replicator | $158.00 | Dell Parts | | | | | |
| | E-Legacy Extender | $72.00 | Dell Parts | | | | | |
| | E-Modular Bay | $60.00 | Dell Parts | | | | | |
| | E-View Laptop Stand | $97.00 | Dell Parts | | | | | |

Caribbean Data Systems, Inc
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S.S. # 66-028-7124

Renglon 2, Partida 5 Computadora Portatil (Notebook) Usuario Avanzado (Power User) Pantalla de 15.4" con procesador Intel

Caribbean D... ...tam, Inc
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San Juan, P.R. 00920
S.S. # 66-028-7124

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | E-Monitor Stand | $97.00 | Dell Parts | | | | | |
| | E-Flat Panel Stand | $120.00 | Dell Parts | | | | | |
| Monitor Externo | 17 in, 1280 x1024, contrast 500:1, Analog | $134.00 | E170S | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $174.00 | P170S | | | | | |
| | 17 in, 1440 x900, contrast 600:1, Analog | $127.00 | E1709WFP | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $155.00 | E190S | | | | | |
| | 19 in, 1280 x 1024, contrast 500:1, Analog | $205.00 | P190S | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $160.00 | 1909W | | | | | |
| | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $180.00 | P190S AIO | | | | | |
| | 20 in, 1440 x 900, contrast 700:1, Analog | $202.00 | E2009W | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $200.00 | P2211H | | | | | |
| | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $349.00 | P2210 AIO | | | | | |
| | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $220.00 | E2310H | | | | | |
| | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $488.00 | U2410 | | | | | |
| | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $712.00 | U2711 | | | | | |
| | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,494.00 | 3008WFP | | | | | |
| Teclado y Mouse Externos | English - USB | $40.00 | Dell Parts | | | | | |
| | Optical Mouse - Scroll | $30.00 | Dell Parts | | | | | |
| Maletines | Maletin en Nylon | $90.00 | Dell Parts | | | | | |
| | Classic Leather Carrying Case | $99.00 | Dell Parts | | | | | |
| | Mochila (Backpack) | $90.00 | Dell Parts | | | | | |
| | Malentin con ruedas | $125.00 | APC TC1900RBN | | | | | |
| Otras opciones | FingerPrint Reader | $45.00 | Dell Parts | | | | | |
| | CFI (Customer Factory Install) | $50.00 | Dell Parts | | | | | |
| | Floppy USB External | $75.00 | Dell Parts | | | | | |
| | Integrated webcam with microphone | $35.00 | Dell Parts | | | | | |
| | Wireless® 370 Bluetooth Module | $25.00 | Dell Parts | | | | | |
| | Intel® Core™ i5-540M Dual Core 2.53GHz 3MB | $75.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-620M Dual Core 2.66GHz 4MB | $135.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-720QM Quad Core 1.60GHz 6MB | $250.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-840QM Quad Core 1.86GHz 8MB | $400.00 | Dell Parts | | | | | |
| | Intel® Core™ i7-940XM Extreme Edition 2.13GHz 8MB | $950.00 | Dell Parts | | | | | |
| | AX210 Two Piece Stereo System | $31.00 | Parts | | | | | |
| | AX510 Sound Bar for all UltraSharp Flat Panel Displays | $48.00 | Parts | | | | | |
| | Intel® vPro™ Secure Advanced Hardware Enabled | $27.00 | Parts | | | | | |
| | Microsoft® Office Professional 2010, English | $395.00 | Parts | | | | | |
| | UPS with Automatic Voltage Regulation- 900VA | $130.00 | BR900 | | | | | |
| | Resolution: 800 x 600 (native) / 1600 x 1200 (resized) | $715.00 | IN2102 | | | | | |
| | Resolution: 1024 x 768 (native) / 1600 x 1200 (resized) | $1,195.00 | IN1100 | | | | | |
| Garantia Adic. | Incluye Accidente y Pantalla | $198.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery 3Yr | $92.00 | Dell Parts | | | | | |
| | Dell Laptop Tracking/Recovery & Data Delete 3Yr | $130.00 | Dell Parts | | | | | |
| | Keep Your Hard Drive, 3 Years | $45.00 | Dell Parts | | | | | |
| Otras opciones adicionales | upg to Precision M4510 | $0.00 | Dell Parts | | | | | |
| | upg to Precision M6500 | $750.00 | Dell Parts | | | | | |
| | upg to Precision M6500 Covet | $1,495.00 | Dell Parts | | | | | |
| | Integrated Webcam with digital microphone | $50.00 | Dell Parts | | | | | |
| | Internal English Backlit Keyboard | $40.00 | Dell Parts | | | | | |
| | Blu-ray Disc™ w Roxio and Cyberlink PDVD | $588.00 | Parts | | | | | |
| | Dell Bluetooth Keyboard/Mouse bundle | $120.00 | Dell Parts | | | | | |
| | GOLD Technical Support | $115.00 | Dell Parts | | | | | |
| | USB Flash Drive | $40.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN2102 Projector | $185.00 | Dell Parts | | | | | |
| | Replacement Lamp for Dell IN1100 Projector | $379.00 | Dell Parts | | | | | |

Renglon 3, Partida 1

Tablet PC

Tablet PC - Procesador Intel

| Especificaciones | Modelo (Inlcuye) | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
|---|---|---|---|---|---|---|---|---|
| New Procesador: | Intel Core 2 Duo SL9400 (1.86GHz, 6MB L2, 1066MHz) | $1,750.00 | 2% | Lenovo | X200T | Lenovo | 10 a 20 días | 3 años |
| Chipset | Intel 945GM or 945PM | Incluido | | | | | | |
| Memoria: | 2 GB (installed) - DDR3 SDRAM - 1066 MHz - PC3-8500 | Incluido | | | | | | |
| Video Card | Integrated Intel GMA 950 | Incluido | | | | | | |
| Display | 12.1" WVA XGA TFT | Incluido | | | | | | |
| CD/DVD | DVD Rec 8x Max Dual Layer (integrado o ext. w cable) | Incluido | | | | | | |
| Disco Duro: (*) | 160 GB - Serial ATA-150 - 5400 rpm | Incluido | | | | | | |
| NIC | Integrated 10/100/1,000 | Incluido | | | | | | |
| Wireless | Integrated 802.11 a/b/g | Incluido | | | | | | |
| Modem | Integrated 56 Kbps | Incluido | | | | | | |
| Keyboard: | English | Incluido | | | | | | |
| Ports | 2 USB, PC Card (Type I y/o Type II), Internal Speakers, Headphone/ Speaker Out, Integrated Microphone | Incluido | | | | | | |
| Floppy | ninguno | Incluido | | | | | | |
| Bateria: (*) | 6 cell Li-Ion Battery | Incluido | | | | | | |
| Peso | menor 5 libras (con bateria) | Incluido | | | | | | |
| OS | Microsoft Windows 7 Professional | Incluido | | | | | | |
| Garantia | 3 años on-site | Incluido | | | | | | |
| Opciones | | Costo Adicional | Modelo | Nuevo Costo | Nuevo Modelo | | | |
| Memoria Total | 2.0 GB -2 DIMM | Incluido | Lenovo Parts | | | | | |
| | 2.0 GB - 1 DIMM | $225.00 | Lenovo Parts | | | | | |
| | 3.0 GB - 2 DIMM | $315.00 | Lenovo Parts | | | | | |
| | 4.0 GB - 2 DIMM | $535.00 | Lenovo Parts | | | | | |
| Disco Duro | 160 GB - internal - 2.5" - SATA-150 - 7200 rpm | $88.00 | Lenovo Parts | | | | | |
| | 500 GB - internal - SATA-150 - 7200 rpm | $185.00 | Lenovo Parts | | | | | |
| | Solid state drive - 256 GB - internal - 1.8" - SATA-300 | $807.00 | Lenovo Parts | | | | | |
| | 500 GB - internal - SATA-150 - 5400 rpm - buffer: 8 MB | $162.00 | Lenovo Parts | | | | | |
| | 320 GB - internal - 2.5" - SATA-150 - 7200 rpm | $130.00 | Lenovo Parts | | | | | |
| | 250 GB - internal - 2.5" - SATA-150 - 7200 rpm | $1,430.00 | Lenovo Parts | | | | | |
| | 320 GB - internal - 2.5" - SATA-150 - 5400 rpm - buff: 8 MB | $108.00 | Lenovo Parts | | | | | |
| CD/DVD | DVD-ROM 8x Max | $0.00 | Lenovo Parts | | | | | |
| | DVD Recordable 8x Max Dual Layer | Incluido | | | | | | |
| Display | 14.1" WSXGA | No Bid | | | | | | |
| | 14.1" WSXGA+ | No Bid | | | | | | |
| | 14.1" WUXGA | No Bid | | | | | | |
| Bateria / AC | 9 cell Li-Ion Battery | $0.00 | Lenovo Parts | | | | | |
| | Notebook battery - 1 x lithium ion 4-cell 2000 mAh | $149.00 | 43R9256 | | | | | |
| | Notebook battery - 1 x lithium ion 8-cell 4600 mAh | $169.00 | 43R9257 | | | | | |
| | AC Adapter - Adicional | $49.00 | 40Y7696 | | | | | |
| | Adicional - Auto/Air/AC Adapter | $139.00 | 41R4493 | | | | | |
| Dock Station | 3 USB, NIC (10/100/1000), VGA, AC Adapter, CD/DVD Bay | $150.00 | 41U3120 | | | | | |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $235.00 | 5047HB2 | | | | | |

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Renglon 3, Partida 1 Tablet PC Tablet PC - Procesador Intel

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Monitor Externo | 19 in, 1280 x 1024, contrast 500:1, Analog | $260.00 | 2448HB6 | | | | | |
| | 19 in wide, 1440 x 900, contrast 500:1, Analog | $265.00 | 4434HE1 | | | | | |
| | 20 in, 1440 x 900, contrast 700:1, Analog | $186.00 | 2120HB1 | | | | | |
| | 22 in, 1680 x 1050, contrast 700:1, Analog | $347.00 | 2578HB6 | | | | | |
| | 24 in, 1920 x 1200, contrast 700:1, Analog | $454.00 | 4420HB2 | | | | | |
| Teclado Externo | English - USB | $55.00 | 73P2620 | | | | | |
| Mouse | Optical Mouse - Scroll | $44.00 | 41U3074 | | | | | |
| Maletines | Maletin en Nylon | $35.00 | 41U5254 | | | | | |
| | Maletin en Piel | $95.00 | Parts | | | | | |
| | Mochila (Backpack) | $35.00 | 41U5254 | | | | | |
| | Ultraportable Case - Notebook carrying case | $59.00 | 41U5062 | | | | | |
| | Malentin con ruedas | $125.00 | APC TC1900RBN | | | | | |
| Otras opciones | FingerPrint Reader | $45.00 | 41U3167 | | | | | |
| | Security Cable Lock - Notebook locking cable - 6 ft | $45.00 | 73P2582 | | | | | |
| | ThinkPad X200 Tablet Sleeve | $49.00 | 43R9115 | | | | | |
| | USB WebCam - Web camera - color - audio | $48.00 | 41N5679 | | | | | |
| | Bluetooth Laser Mouse | $55.00 | 41U5008 | | | | | |
| | Secure Memory Key - USB flash drive - 2 GB - Hi-Speed USB | $59.00 | 45J5916 | | | | | |
| | Tablet Digitizer Pen - Stylus | $54.00 | 41U3143 | | | | | |
| | External (USB2) Portable Hard Drive - 120GB | $175.00 | 41N8379 | | | | | |
| | USB Port Replicator with Digital Video | $162.00 | 45K1610 | | | | | |
| | UPS with Automatic Voltage Regulation- 750VA | $175.00 | APC BR800BLK | | | | | |
| Garantia Adic. | Incluye Accidente y Pantalla | $195.00 | Lenovo Parts | | | | | |

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San Juan, P.R. 00920
S.S. # 66-028-7124

**Renglón 4:** **Monitores**

| Monitores | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Partida | Descripcion | Costo Unitario | % Ley Preferencia | Marca | Modelo | Manufacturero | Entrega | Garantia |
| 1 | 17 in, 1280 x1024, contrast 500:1, Analog | $192.00 | 2% | Dell | E170S | Dell | 10 a 20 días | 3 años |
| | 17 in, 1280 x1024, contrast 500:1, Analog | $229.00 | 2% | Dell | P170S | Dell | 10 a 20 días | 3 años |
| | 17 in, 1440 x900, contrast 600:1, Analog | $199.00 | 2% | Dell | E1709WFP | Dell | 10 a 20 días | 3 años |
| 2 | 19 in, 1280 x 1024, contrast 500:1, Analog | $220.00 | 2% | Dell | E190S | Dell | 10 a 20 días | 3 años |
| 3 | 19 in, 1280 x 1024, contrast 500:1, Analog | $260.00 | 2% | Dell | P190S | Dell | 10 a 20 días | 3 años |
| 4 | 19 in wide, 1440 x 900, contrast 500:1, Analog | $228.00 | 2% | Dell | 1909W | Dell | 10 a 20 días | 3 años |
| 5 | 19 in, 1280 x1024, contrast 800:1, Analog/Digital | $245.00 | 2% | Dell | P190S AIO | Dell | 10 a 20 días | 3 años |
| 6 | 20 in, 1440 x 900, contrast 700:1, Analog | $267.00 | 2% | Dell | E2009W | Dell | 10 a 20 días | 3 años |
| 7 | 22 in, 1680 x 1050, contrast 700:1, Analog | $276.00 | 2% | Dell | P2211H | Dell | 10 a 20 días | 3 años |
| 8 | 22 in, 1680 x 1050, contrast 1000:1, Analog/DVI | $404.00 | 2% | Dell | P2210 AIO | Dell | 10 a 20 días | 3 años |
| 9 | 23 in, 1920 x1080, contrast 1000:1, Analog/Digital | $257.00 | 2% | Dell | E2310H | Dell | 10 a 20 días | 3 años |
| 10 | 24 in, 1920 x 1200, contrast 1000:1, Analog/Digital/DP | $505.00 | 2% | Dell | U2410 | Dell | 10 a 20 días | 3 años |
| 11 | 27 in, 1920 x 1200, contrast 3000:1, Analog/Digital/HDMI | $776.00 | 2% | Dell | U2711 | Dell | 10 a 20 días | 3 años |
| 12 | 30 in, 2560 x 1600, contrast 3000:1, Digital/HDMI | $1,559.00 | 2% | Dell | 3008WFP | Dell | 10 a 20 días | 3 años |

**Renglón 5:** **Piezas**
**Partida 1** **Teclados y Mouse**

| Teclados / Mouse | | | |
|---|---|---|---|
| Partida | Descripcion | Modelo | Costo |
| 1.1 | USB Keyboard | 310-7940 | $85.00 |
| 1.2 | USB Keyboard Wireless (with Card Reader) | 310-8021 | $125.00 |
| 1.3 | USB Keyboard & Mouse w Scroll Wireless (Bluetooth) | 310-8142 | $195.00 |
| 1.4 | USB Mini Mouse | A0959686 | $59.00 |
| 1.5 | USB Mouse w Scroll | 310-8007 | $45.00 |
| 1.6 | USB Mouse w Scroll Wireless | A0701336 | $95.00 |

**Partida 2** **Disco Duros (adicional o reemplazo)**

| Disco Duros (adicional o reemplazo) | | | |
|---|---|---|---|
| Partida | Descripcion | Marca | Costo |
| 2.1 | Desktop for Optiplex - 80GB | Dell Parts | $145.00 |
| | Desktop for Optiplex - 160GB | Dell Parts | $175.00 |
| | Desktop for Optiplex - 250GB | Dell Parts | $195.00 |
| | Desktop for Precision - 160GB | Dell Parts | $175.00 |
| | Desktop for Precision - 320GB | Dell Parts | $199.00 |
| | Desktop for Precision - 500GB | Dell Parts | $299.00 |
| 2.2 | Laptops for Latitude - 80GB | Dell Parts | $199.00 |
| | Laptops for Latitude - 120GB | Dell Parts | $225.00 |
| | Laptops for Precision - 160GB | Dell Parts | $275.00 |
| Seleccionar **una marca** e incluir tabla de todas las opciones disponibles con el precio propuesto | | | |

**Partida 3** **Memoria (adicioanl o reemplazo)**

| Memoria (adicional or reemplazo) | | | |
|---|---|---|---|
| Partida | Descripcion | Marca | Costo |

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| | | | |
|---|---|---|---|
| 3.1 | Desktop for Optiplex, Precision & Others - 1GB (C) | Parts | $48.00 |
| | Desktop for Optiplex, Precision & Others - 1GB | Parts | $115.00 |
| | Desktop for Optiplex, Precision & Others - 2GB (C) | Parts | $60.00 |
| | Desktop for Optiplex, Precision & Others - 2GB | Parts | $144.00 |
| | Desktop for Optiplex, Precision & Others - 4GB (C) | Parts | $175.00 |
| | Desktop for Optiplex, Precision & Others - 4GB | Parts | $219.00 |
| | Desktop for Optiplex, Precision & Others - 8GB | Parts | $295.00 |
| 3.2 | Laptops - 1GB (C) | Parts | $80.00 |
| | Laptops - 1GB | Parts | $100.00 |
| | Laptops - 2GB (C) | Parts | $140.00 |
| | Laptops - 3GB | Parts | $175.00 |
| | Laptops - 4GB (C) | Parts | $225.00 |
| | Laptops - 4GB | Parts | $281.00 |
| | Laptops - 8GB | Parts | $395.00 |

Seleccionar **una marca** e incluir tabla de todas las opciones disponibles con el precio propuesto

**Partida 4** **Memoria (adicioanl o reemplazo)**

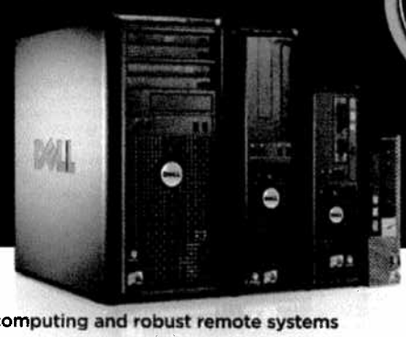
| Discos Duros Externos (USB y/o Firewire) | | | |
|---|---|---|---|
| **Partida** | **Descripcion** | **Modelo** | **Costo** |
| 4.1 | Portatil 80GB - para notebook | Mobile Harddrive | $150.00 |
| 4.2 | Portatil 160GB - para notebook | Mobile Harddrive | $200.00 |
| 4.3 | Portatil 250GB - para notebook | Mobile Harddrive | $300.00 |
| 4.4 | Externos 160GB | No bid | $0.00 |
| 4.5 | Externos 250GB | No bid | $0.00 |
| 4.6 | Externos 320GB | D2Quadra | $250.00 |
| 4.7 | Externos 500GB | D2Quadra | $295.00 |

# Descuento por Volumen

| Núm Computadoras | % Descuento |
|---|---|
| 0 - 49 | 0% |
| 50 - 99 | 0% |
| 100 - 199 | 0% |
| 200 - 299 | 0% |
| 300 - 399 | 0% |
| 400 - 499 | 0% |
| 500 - | 0% |

**NOTA:** Este descuento por volumen aplica según el total de computadoras ordenadas por ASG al suplidor en un misma semana (lunes - viernes). Incluye ordenes de compras de diferentes agencias, corporaciones publicas y municipios.

# OPTIPLEX 780



**Organizations that demand versatile mainstream desktop computing and robust remote systems management will find a cost-effective solution in the new OptiPlex™ 780 desktops. OptiPlex 780 empowers IT with Intel® vPro™ streamlined remote systems management, data and asset-security solutions, and the kind of chassis serviceability that helps keep working staff productive. The Intel® Core™2 Quad Processor and 88% efficient power supply option on the OptiPlex 780 provide the perfect combination of technology to drive up performance. Because the OptiPlex 780 offers a breadth of configuration options, you can build a customized solution that works for your unique business needs. The stability that the OptiPlex 780 delivers provides the strong foundation you need for ongoing success.**

## STABILITY AND MANAGEMENT YOU CAN BUILD ON

Built on proven technology, the OptiPlex delivers stability you can depend on.

- Long-range planning support with a targeted 15-month lifecycle, stable images, globally available configurations and managed transitions
- Dell Client Manager helps make OptiPlex easy to own and easy to manage, with centralized hardware and software management, inventory control, automation of routine tasks and a unified, expandable feature set
- Dell Distributed Device Management Services helps you track dispersed assets, distribute software and manage patches – no matter where your PC clients are located on the internet

## SECURITY AND DATA PROTECTION YOU CAN DEPEND ON

Choose the right kind of security options to help protect your assets, safeguard data and meet compliance.

- Streamline security operations with Dell Client Manager or Dell Distributed Device Management
- Protect against unauthorized access with built-in TPM 1.2*, Smart Card keyboard and Chassis Intrusion Switch
- Enable secure data protection with Full Disk Encryption Drive or Solid State Drive
- Protect from drive malfunction with RAID 1 storage technology
- Improve login and password authentication, security device management and disk encryption control with Dell ControlPoint™
- Automate, schedule and control backup with Dell Backup and Recovery Manager

## WORKING FOR YOUR WORKFORCE

With their highly customizable global service and support offerings, OptiPlex desktops empower IT staff with tools designed for every challenge across the IT life cycle. Give your workforce the desktop features and functions that keep them productive:

- Choose high-performance Intel® Core™2 Quad Processors to provide the power for high productivity
- Improve multi-tasking through integrated video support for dual monitors and an optional graphics card to support up to four monitors
- Time-saving tool-less chassis design and Dell-innovative DirectDetect troubleshooting LEDs were designed to help reduce maintenance and service costs
- Intel® vPro™ technology enables remote system repairs and thereby reduces desk-side visits

## ENERGY-EFFICIENCY AT WORK

The OptiPlex 780 employs energy-efficient technologies that are designed to lower the impact on the environment while helping to reduce your organization's energy consumption cost.

- Reduce power consumption — and costs — with optional up to 88% efficient power supplies from Dell
- Minimize power usage with Dell Energy Smart power-management technology (available on select configurations) and recyclable packaging
- Promote environmental sensitivity with the OptiPlex 780 ENERGY STAR® 5.0 and EPEAT® Gold qualified systems (available on select configurations)

## OptiPlex 780 Technical Specifications

| | |
|---|---|
| **Processor Options** | Intel® Core™2 Quad (* not available on USFF);<br>Intel® Core™2 Duo;<br>Intel® Pentium® Dual Core;<br>Intel® Celeron® Dual Core;<br>Intel® Celeron® |
| **Chipset** | Intel® Q45 Express Chipset w/ICH10DO |
| **Operating System Options** | Microsoft® Windows 7® Basic; Microsoft® Windows 7® Home Premium; Microsoft® Windows 7® Professional; Microsoft® Windows 7® Ultimate<br>Microsoft® Windows Vista® Home Basic; Microsoft® Windows Vista® Business ; Microsoft® Windows Vista® Ultimate;<br>Microsoft® Windows® XP Professional Downgrade via Windows 7® Professional<br>Microsoft® Windows® XP Professional Downgrade via Windows 7® Ultimate<br>Microsoft® Windows Vista® Business Downgrade via Windows 7® Professional<br>Ubuntu® Linux® (select countries); FreeDOS for N-series |
| **Graphic Options** | All chassis- Integrated Intel® Graphics Media Accelerator 4500*;<br>MT/DT/SFF- DVI Adapter card; 256MB ATI® RADEON® HD 3450*; 256MB ATI RADEON HD 3470*; 256MB NVIDIA GeForce 9300 GE*; 512MB NVIDIA NVS420* |
| **Memory Options** | MT/DT/SFF- Four DIMM slots; Non-ECC dual-channel 1066MHz DDR3 SDRAM*, up to 8GB*<br>USFF- Two DIMM slots; Non-ECC dual-channel 1066MHz DDR3 SDRAM* , up to 4GB* |
| **Networking** | MT/DT/SFF- Integrated Intel® 82567LM Ethernet LAN 10/100/1000; optional Broadcom® NetXtreme® 10/100/1000 PCIe card; optional Broadcom® 1505 PCIe WLAN card (802.11 Draft-N)<br>USFF- Integrated Intel® 82567LM Ethernet LAN 10/100/1000; optional Broadcom® 1510 mini PCIe WLAN card (802.11 Draft-N) |
| **Standard I/O Ports** | MT/DT/SFF- 8 External USB 2.0 ports and 1 Internal USB 2.0; 1 Parallel; 1 Serial; 1 RJ-45; 1 VGA; 1 Display Port; 1 eSATA; 2 Line-in (stereo/microphone); 2 Line-out (headphone/speaker)<br>USFF- 7 External USB 2.0 ports; 1 Serial; 1 RJ-45; 1 VGA; 1 Display Port; 1 eSATA; 2 Line-in (stereo/microphone); 2 Line-out (headphone/speaker) |
| **Hard Drive Options** | MT/DT/SFF- 3.5" Hard Drives: up to 500GB* 7200 RPM SATA 3.0GB/s, up to 160GB* 10K RPM SATA 3.0GB/s<br>MT/DT/SFF- 2.5" Hard Drives: up to 250GB* 7200 RPM SATA 3.0GB/s, 160GB* SATA Full Disk Encryption, 64GB* SATA Solid State Drive<br>USFF- 2.5" Hard Drives: up to 320GB* 7200 RPM SATA 3.0GB/s Drives; 160GB* SATA Full Disk Encryption Drives; up to 128GB* SATA Solid State Drives<br>All chassis- Supports Dell's Flexible Computing Solution diskless option<br>MT/DT/SFF- RAID 0 & 1 support on select configurations |

**Chassis Options**

| | MINITOWER | DESKTOP | SMALL FORM FACTOR | ULTRA SMALL FORM FACTOR |
|---|---|---|---|---|
| **Dimensions (H x W x D) inches/(cm)** | 16.1 x 7.4 x 17.0 / (40.8 x 18.7 x 43.3) | 4.5 x 15.7 x 13.9 / (11.4 x 39.9 x 35.3) | 3.65 x 12.4 x 13.4 / (9.26 x 31.4 x 34.0) | 9.4" x 2.6" x 9.3" / (23.9cm x 6.5cm x 23.6cm) |
| **Weight (lbs/kg)** | 25.8 / 11.7 | 18.2 / 8.26 | 15.0 / 6.8 | 7.0lb / 3.2kg |
| **Number of Bays** | 2 internal 3.5"<br>1 external 3.5"<br>2 external 5.25" | 1 internal 3.5"<br>1 external 3.5"<br>1 external 5.25" | 1 internal 3.5"<br>1 external 3.5" (slimline)<br>1 external 5.25" (slimline) | 1 external SATA RMSD (slim)<br>1 SATA 2.5" internal HDD |
| **Expansion Slots** | 1 full height PCIe x16<br>1 full height PCIe x1<br>2 full height PCI | 1 low-profile PCIe x16<br>2 low-profile PCI<br>(Optional riser converts the PCIe and PCI into full height slots) | 1 low-profile PCIe x16<br>1 low-profile PCI | N/A |
| **DIMM Slots** | 4 | 4 | 4 | 2 |
| **Power Supply Unit (PSU)[1]** | 305W Standard PSU or optional 255W 88% Efficient PSU; Energy Star 5.0 compliant, Active PFC | 255W Standard PSU or optional 255W 88% Efficient PSU; Energy Star 5.0 compliant, Active PFC | 235W Standard PSU or optional 235W 88% Efficient PSU; Energy Star 5.0 compliant, Active PFC | 180W up to 90% Efficient Internal PSU, ENERGY STAR 5.0 compliant, Active PFC |

**Peripheral Options**

**Monitors:**

**Dell G-Series and Entry Standard and Widescreen Flat Panel Analog:**
Dell G2210, G2410, E170S, E190S, E1709W, E1909WDO, E1910H, E1910, E2010H, E2009W, E2210H, E2210, E2310H

**Dell Professional Digital Standard and Widescreen Flat Panel:**
Dell P170S, P190S, 1908W, 2009W, P2010H, P2210H, P2210, P2310H

**Dell UltraSharp™ Digital Standard and Widescreen Flat Panel, Adjustable Stand:**
Dell 1907FPV, 2007FP, 2309WA, U2410

**All-in-One Stand with Display included:**
19" Standard, 19" Wide and 22" Wide

**Additional USFF Options:**
Wall/ Under-desk mount, Stand only without Display

**Keyboards:** Dell USB Entry Keyboard, Dell QuietKey™ Keyboard, Dell Multimedia Pro Keyboard, Dell Smartcard Keyboard

**Mouse:** Dell USB Optical Mouse, Dell Laser Mouse

**Audio Speakers:** Internal Dell Business audio speaker, Dell AX210 2.0 and AY410 2.1 Desktop Speakers; Dell AX510 and AX510PA Sound Bar Speakers

**Security Options**: Trusted Platform Module (TPM) 1.2, Non-TPM (in select countries only), Dell ControlPoint, Chassis lock slot and lock loop support, optional Chassis Intrusion Switch, Setup/BIOS Password, I/O Interface Security, Smart Card keyboards, Intel® Trusted Execution Technology, BIOS support for optional Computrace®*

**Systems Management Options**:
Intel® vPro Technology Enabled (iAMT Professional 5.x);
Intel® vPro Technology Disabled (iAMT Professional 5.x);
Intel® Standard Manageability;
No Out-of-Band Systems Management

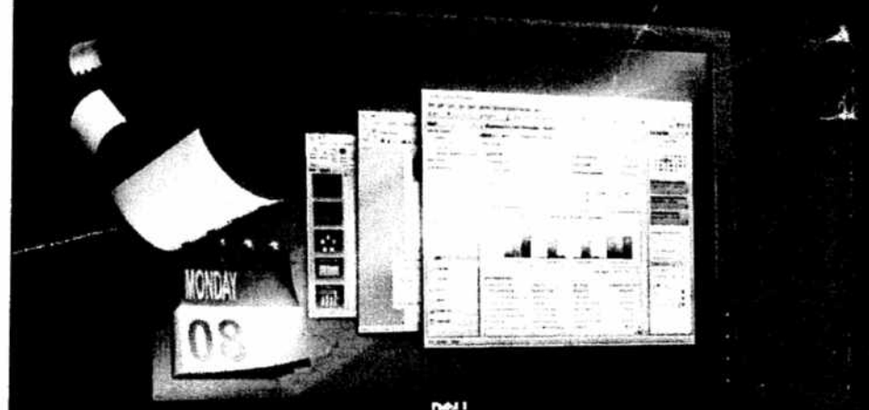
**Environmental and Regulatory Standards**:
**Environmental Standards (eco-labels):** (eco-labels): ENERGY STAR® 5.0 (select configurations), EPEAT Gold (select configurations), CECP, TCO 05, WEEE, Japan Energy Law, CES, Japan Green PC, FEMP, South Korea Eco-label, EU RoHS, China RoHS
**Other Environmental Options:** Dell Energy Smart settings (select configurations); Carbon Off-set; System Recycle (Asset Recovery Service)

**Warranty and Service Options**: Limited Hardware Warranty*; Standard 3-year Next Business Day On Site Service after Remote Diagnosis* (3-3-3); Optional 3-year Dell ProSupport™ for IT*; 4 year and 5 year extended warranty, service and support options

[1] This form factor utilizes a more efficient Active Power Factor Correction (APFC) power supply. Dell recommends only Universal Power Supplies (UPS) based on Sine Wave output for APFC PSUs, not an approximation of a Sine Wave, Square Wave, or quasi-Square Wave (see UPS technical specifications). If you have questions, please contact the manufacture to confirm the output type.

### *Important Information:

**System Memory and Graphics:** Significant system memory may be used to support graphics, depending on system memory size and other factors.
**4GB or Greater System Memory Capability:** A 64-bit operating system is required to support 4GB or more of system memory.
**Hard Drive:** GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
**TPM:** TPM is not available in all regions.
**Next Business Day On-site Service after Remote Diagnosis:** Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
**Limited Hardware Warranty:** For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
**Dell Services:** Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
**Computrace:** Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackforlaptops.com.




# A CHANGE IN VALUE

DELL E SERIES

Value for money takes on a whole new meaning for the E Series. For their affordable price, they pack a big punch, offering outstanding picture quality, performance and durability, that their modest looks belie. Built to handle the rigors of day-to-day business, these monitors are also easy to use and come with just the right features to get productive.

## THE AFFORDABLE, EASY-TO-USE BUSINESS PERFORMER

### HIGHLIGHTS

- Spacious viewing area
- Sleek, space-saving design
- Budget friendly
- Best upgrade for CRT monitors users
- ENERGY STAR® compliant

## RECOMMENDED FOR

Retail chains, small to medium businesses, home offices, schools, government offices.

| Product Model | E1705 | E1709W | E1910H | E1905 | E1909WDD | E1910 | E2009W | E2010H | E2210H | E2210 | E2310H |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **DISPLAY** | | | | | | | | | | | |
| Viewable Image Size | 17 inches | 17 inches | 18.5 inches | 19 inches | 19 inches | 19 inches | 20 inches | 20 inches | 21.5 inches | 22 inches | 23 inches |
| Preset Display Area<br>Horizontal<br>Vertical | 91,334 sq-mm (141 sq-inches)<br>337.9 mm (13.3 inches)<br>270.3 mm (10.6 inches) | 84,272.4 sq-mm (131 sq-inches)<br>36.72 mm (14.46 inches)<br>229.5 mm (9.04 inches) | 94,417 sq-mm (146 sq-inches)<br>409.8 mm (16.1 inches)<br>230.4 mm (9.07 inches) | 113,304 sq-mm (174 sq-inches)<br>376.3 mm (14.8 inches)<br>301.3 mm (11.8 inches) | 104,162 sq-mm (161.6 sq-inches)<br>408.24 mm (16.08 inches)<br>255.15 mm (10.05 inches) | 104,162 sq-mm (161.6 sq-inches)<br>408.24 mm (16.08 inches)<br>255.15 mm (10.05 inches) | 117,419 sq-mm (182 sq-inches)<br>443.44 mm (17.06 inches)<br>270.9 mm (10.67 inches) | 110,257 sq-mm (170.52 sq-inches)<br>442.8 mm (17.4 inches)<br>249.0 mm (9.8 inches) | 127,776 sq-mm (199.26 sq-inches)<br>476.6 mm (18.8 inches)<br>268.1 mm (10.6 inches) | 140,280 sq-mm (217.5 sq-inches)<br>473.76 mm (18.65 inches)<br>296.1 mm (11.66 inches) | 146,158 sq-mm (227.13 sq-inches)<br>500.8 mm (20.1 inches)<br>286.7 mm (11.3 inches) |
| Maximum Resolution | 1280 x 1024 at 60 Hz | 1440 x 900 at 60 Hz | 1366 x 768 at 60 Hz | 1280 x 1024 at 60 Hz | 1440 x 900 at 60 Hz | 1440 x 900 at 60 Hz | 1680 x 1050 at 60 Hz | 1600 x 900 at 60 Hz | 1920 x 1080 at 60 Hz | 1680 x 1050 at 60 Hz | 1920 x 1080 at 60 Hz |
| Aspect Ratio | 5:4 | 16:10 | 16:9 | 5:4 | 16:10 | 16:10 | 16:10 | 16:9 | 16:9 | 16:10 | 16:9 |
| Pixel Pitch | 0.264 mm | 0.255 mm | 0.300 mm | 0.294 mm | 0.264 mm | 0.264 mm | 0.258 mm | 0.277 mm | 0.248 mm | 0.282 mm | 0.266 mm |
| Brightness (Typical) | 250 cd/m² (typical) | 250 cd/m² (typical) | 250 cd/m² (typical) | 250 cd/m² (typical) | 300 cd/m² (typical) | 300 cd/m² (typical) | 300 cd/m² (typical) | 250 cd/m² (typical) | 250 cd/m² (typical) | 250 cd/m² (typical) | 250 cd/m² (typical) |
| Color Gamut (Typical) | 85% (CIE 1976) / 72% (CIE 1931) | 65% (CIE 1976) / 60% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) | 85% (CIE 1976) / 72% (CIE 1931) | 81% (CIE 1976) / 72% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) | 85% (CIE 1976) / 72% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) | 83% (CIE 1976) / 72% (CIE 1931) |
| Color Depth | 16.7 Million | 16.2 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million | 16.7 Million |
| Contrast Ratio (Typical) Dynamic Contrast Ratio (DCR) | 800:1 (typical) | 600:1 (typical) | 1000:1 (typical) | 800:1 (typical) | 1000:1 (typical) | 1000:1 (typical) | 1000:1 (typical) | 1000:1 (typical) | 1000:1 (typical) | 1000:1 (typical) | 1000:1 (typical) |
| Viewing Angle (Vertical / Horizontal) | 160°/160° | 150°/160° | 160°/160° | 160°/160° | 160°/160° | 160°/160° | 160°/170° | 160°/170° | 160°/170° | 160°/170° | 160°/170° |
| Response Time (Typical) | 5 ms typical (black to white) | 8 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) | 5 ms typical (black to white) |
| Panel Type, Surface | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare | TN (Twisted Nematic), Anti Glare |
| **CONNECTIVITY** | | | | | | | | | | | |
| Available Connectors | VGA (Analog) | VGA (Analog) | VGA (Analog) | VGA (Analog) | 20-pin DisplayPort | VGA, DVI-D (HDCP) | VGA, DVI-D (HDCP) | VGA, DVI-D (HDCP) | VGA, DVI-D (HDCP) | VGA, DVI-D (HDCP) | VGA, DVI-D (HDCP) |
| Dell Soundbar (Optional) | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA | AX510PA |
| Remote Asset Management* | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| **DESIGN FEATURES** | | | | | | | | | | | |
| Swivel and Tilt | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only | Tilt only |
| Slot for security cable lock | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Slot for stand lock (to panel) | No | No | No | No | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Bezel Color | Black | Black | Black | Black | Black | Black / Silver | Black / Silver | Black | Black | Black / Silver | Black |
| **POWER** | | | | | | | | | | | |
| AC Input Voltage/ Frequency/ Current | 100 to 240 VAC / 50 or 60 Hz / 1.6 A (RMS) (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz / 1.6 A (RMS) (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.5A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 2.0A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) | 100 to 240 VAC / 50 or 60 Hz + 3 Hz / 1.6A (Max.) |
| Power Consumption (Typical - Maximum) | 17W - 25W | 20W - 25W | 19W - 23W | 19W - 25W | 35W - 40W | 22W - 28W | 38W - 43W | 26W - 28W | 27W - 30W | 28W - 31W | 29W - 32W |
| **DIMENSION (WITH STAND)** | | | | | | | | | | | |
| Height (compressed/ locked) | 380.6 mm (14.98 inches) | 334.58 mm (13.17 inches) | 339.5 mm (13.36 inches) | 411.2 mm (16.19 inches) | 364.00 mm (14.33 inches) | 363.74 mm (14.32 inches) | 380.0 mm (14.96 inches) | 363.2 mm (14.30 inches) | 381.0 mm (15.00 inches) | 406.7 mm (16.01 inches) | 401.8 mm (15.82 inches) |
| Width | 374.5 mm (14.74 inches) | 404.15 mm (15.91 inches) | 444.0 mm (17.48 inches) | 417.7 mm (16.25 inches) | 442.85 mm (17.44 inches) | 442.85 mm (17.44 inches) | 470.0 mm (18.5 inches) | 481.2 mm (18.94 inches) | 515.0 mm (20.28 inches) | 511.2 mm (20.13 inches) | 548.8 mm (21.61 inches) |
| Depth | 156.9 mm (5.59 inches) | 156.72 mm (6.17 inches) | 155.6 mm (6.13 inches) | 144.4 mm (5.67 inches) | 146.86 mm (5.78 inches) | 146.86 mm (5.78 inches) | 158.5 mm (6.24 inches) | 151.9 mm (5.98 inches) | 158.9 mm (6.26 inches) | 163.9 mm (6.44 inches) | 164.0 mm (6.46 inches) |
| **WEIGHT** | | | | | | | | | | | |
| Net Weight with Stand Assembly and Cables | 4.31 kg (9.5 lbs) | 3.37 kg (7.43 lbs) | 3.90 kg (8.58 lbs) | 5.06 kg (11.13 lbs) | 4.54 kg (9.90 lbs) | 5.04 kg (11.11 lbs) | 4.90 kg (10.80 lbs) | 4.85 kg (10.67 lbs) | 5.11 kg (11.24 lbs) | 6.02 kg (13.27 lbs) | 5.76 kg (12.67 lbs) |
| With Packaging and Cables | 5.21 kg (11.5 lbs) | 4.32 kg (9.5 lbs) | 5.50 kg (12.10 lbs) | 6.27 kg (13.79 lbs) | 6.38 kg (14.04 lbs) | 5.76 kg (12.70 lbs) | 6.42 kg (14.15 lbs) | 6.35 kg (14.00 lbs) | 6.54 kg (14.38 lbs) | 7.03 kg (15.50 lbs) | 6.76 kg (14.87 lbs) |
| **COMPLIANCE AND REGULATORY STANDARD** | | | | | | | | | | | |
| TCO Certification | TCO 03 | TCO 99 | TCO 03 | TCO 03 | TCO 99 | TCO 03 | TCO 99, TCO 03 | TCO 03 | TCO 03 | TCO 03 | TCO 03 |
| Energy Star Compliant | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| EPEAT Standard | Gold | Silver | Silver | Gold | Gold | Gold | Gold | Gold | Gold | Gold | Gold |

For the latest List of Dell's Product Safety, EMC and Environmental Datasheet for your model: www.dell.com/regulatory

*Remote Asset Management with Dell's proprietary or Microsoft management by Dell Client Manager

E1909WDD is only offered with select systems