

Dell Mainstream LCD Displays E153FP, E173FP and E193FP



Why choose Dell™?

Dealing with Dell means literally one thing – a single point of contact and accountability for all your computing requirements – from systems to services, peripherals and support. This helps you to reduce the time, management and associated administration costs of dealing with multiple vendors and the peace of mind of purchasing from a stable and reliable technology partner.



Dell E153FP with optional AS500 PA Sound Bar



Dell E173FP



Dell E193FP

Dell Monitors

Choosing a monitor shouldn't be an afterthought. A monitor purchase decision can have a huge impact on user productivity and comfort for many years, because often when computer systems are replaced, the same monitor remains in service.

Why buy Dell monitors?

Whether choosing monitors to pair with new Dell systems or to purchase separately, the Dell brand is the right choice. Here's why:

Quality

Dell-branded monitors are designed to our exacting quality standards and manufactured by the world's foremost suppliers, who must pass Dell's stringent quality audit. All Dell-branded monitors meet or exceed relevant industry standards.

Reliability

Dell-branded monitors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell systems. Under our H.A.L.T. (Highly Accelerated Life Cycle Testing) regimen, Dell engineers push our monitors well past specified tolerance limits for heat, cold, vibration, shocks and drops, to ensure that they have more than enough durability to hold up under real-world conditions.

Price-performance value

Dell's enormous buying power and direct business model allow us to offer the highest-quality monitors at low prices.

LCD flat-panel monitors

With Dell flat-panel LCD monitors, you get bright, distortion-free images with maximum image in minimum space. Lower power consumption means over 50% power-saving on running costs versus an equivalent-sized CRT display. You can achieve up to 75% space savings and at least 70% weight reduction against equivalent CRTs, allowing you to use more desk space and have great portability if desired. Ergonomic design, low emissions and energy-saving features ensure that all Dell monitors meet the most stringent regulations.

Features available on all Dell monitors

On-screen display

Advanced auto-adjust function makes set-up easy – the display will change its settings for optimal performance. The icon-based menu system also allows the user to make fine adjustments to suit their own requirements.

Plug and Play

DDC2Bi for ease of use and quick setup.



Visit www.euro.dell.com



Specifications



MODEL NAME AND NUMBER

MONITOR SIZE

MONITOR TYPE

NATIVE RESOLUTION

PIXEL PITCH MM

RESPONSE TIME

BRIGHTNESS (CD/M²) (TYPICAL)

CONTRAST RATIO (TYPICAL)

HORIZONTAL VIEWING ANGLE

VERTICAL VIEWING ANGLE

HORIZONTAL SCAN RANGE kHz

VERTICAL SCAN RANGE Hz

TCO EMISSION COMPLIANCE

COLOURS AVAILABLE

DIMENSIONS (HXWXD) MM

WEIGHT (MONITOR ONLY)

TILT/SWIVEL BASE

ON-SCREEN DISPLAY (OSD)

INTERFACES

NUMBER OF COLOURS

AUDIO

VESA MOUNTING

PLUG & PLAY ENABLED

KENSINGTON LOCK SLOT

SETUP ADJUSTMENT

SELF-TEST

POWER MANAGEMENT

POWER CONSUMPTION

CONNECTOR TYPE

Dell E153FP	Dell E173FP	Dell E193FP
15" (38.1cm)	17" (43.2cm)	19" (48.3cm)
Active Matrix TFT	Active Matrix TFT	Active Matrix TFT
1024x768	1280x1024	1280x1024
0.297mm	0.264mm	0.294mm
25ms	16ms	16ms
250 cd/m ²	250 cd/m ²	250 cd/m ²
400:1	450:1	500:1
120°	140°	140°
100°	120°	140°
30-63kHz	31-80kHz	30- 82kHz
56-75Hz	56-76Hz	56-76Hz
TCO'99	TCO'99	TCO'99
Midnight Grey	Midnight Grey	Midnight Grey
351x344x136mm	402x378x141mm	439x415x157mm
3.3kg	4.5kg	6.4kg
Tilt	Tilt	Tilt
Yes	Yes	Yes
Analogue	Analogue	Analogue
16.2 million	16.2 million	16.2 million
AS500 PA compatible	AS500 PA compatible	AS500 PA compatible
Yes (100mm)	Yes (100mm)	Yes (100mm)
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
Yes	Yes	Yes
26W (max)	40W (max)	40W (max)
15-pin D-sub miniature	15-pin D-sub miniature	15-pin D-sub miniature



Dell E153FP



Dell E173FP



AS500 PA sound bar
(optional audio attachment)

These monitors comply with the following recognised certifications:

Safety Certifications: UL 1950; NOM; CE Mark-EN60950; IEC 950; CCIB (CCEE); PCBC; CSA; TÜVGS; NEMKO; GOST; PSB; eK; ECU; TÜV-S; SASO; SII; MEEI; ISO 13406-2

EMC Certifications: FCC Part 15 Class B; CE Mark-EN55022:1998, EN55024:1998, EN61000-3-2:1995, EN61000-3-3:1995; VCCI Class B ITE; MIC; BSMI; ICES-003; C-Tick

Ergonomics and Environmental: ENERGY STAR®; TCO'99

For detailed environmental information go to: www.dell.com/environment_datasheets