

General

Display Type	Flat panel display / TFT active matrix
TFT Technology	TN
Width	47.6 cm
Depth	19.9 cm
Height	39 cm
Weight	4.8 kg
Enclosure Colour	High-gloss black

Display

Diagonal Size	20" - widescreen
Dot Pitch / Pixel Pitch	0.258 mm
Max Resolution	1680 x 1050 / 60 Hz
Colour support	24-bit (16.7 million colours)
Max Sync Rate (V x H)	75 Hz x 81 kHz
Video Bandwidth	146 MHz
Response Time	2 ms
Controls / Adjustments	Brightness, contrast, H/V position, sharpness, colour balance, gamma correction, colour temperature
Display Positions Adjustments	Tilt
OSD Languages	English, German, French, Italian, Portuguese, Swedish, Russian, Spanish, Turkish
Signal Input	DVI-D, VGA
Features	OSD-Digital Display Director, Sync on Green, HDCP, MagicBright 3

Image

Image Colour Temperature	Adjustable
Image Brightness	300 cd/m ²
Image Contrast Ratio	1000:1 / 3000:1 (dynamic)
Image Max H-View Angle	170
Image Max V-View Angle	170

Video Input

Analogue video Signal	RGB
Digital Video Standard	Digital Visual Interface (DVI)

Expansion / Connectivity

Interfaces	1 x DVI-D - 24 pin digital DVI 1 x VGA - 15 pin HD D-Sub (HD-15)
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Miscellaneous

Cables Included	1 x VGA cable
Features	Security lock slot (cable lock sold separately)
Compliant Standards	CE, DDC-2B, ISO 13406-2, RoHS

Power

Form Factor	Internal
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	50 Watt
Power Consumption Stand by / Sleep	1 Watt

Software / System Requirements

Software Included	Drivers & Utilities, Natural Color Pro
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Serving Business & Personal Clients

Environmental Standards

EPA Energy Star Compliant Yes

Environmental Parameters

Min Operating Temperature 10 °C
Max Operating Temperature 40 °C
Humidity Range Operating 10 - 80%