



## LM2028

<b>Panel</b>	TFT Active Matrix LCD, Slim Cabinet VIS: 20" (50.8cm), Diagonal Hard Coating (3H), Anti-glare Treatment
<b>Design Line</b>	Design
<b>Pixel Pitch</b>	0.255mm x 0.255mm
<b>Viewable Image Size (Diagonal)</b>	20"
<b>Display Area</b>	408mm x 306mm
<b>Brightness</b>	250 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	700:1
<b>Response Time</b>	16ms (grey to grey)
<b>Viewing Angle</b>	Horizontal: 170 Degrees, Vertical: 170 Degrees
<b>Compatibility</b>	VESA, SXGA, XGA, SVGA, VGA Mac® Equipped With VGA Port
<b>Scanning Frequency</b>	Horizontal: 30K~80KHz (analogue) Vertical: 55~75Hz
<b>Pixel Frequency</b>	135MHz
<b>Maximum Resolution</b>	1600x1200
<b>Recommended Resolution</b>	1600x1200@60Hz
<b>Resolutions Supported</b>	640x480@60/75Hz, 800x600@60/75Hz, 1024x768@60/70/75Hz, 1280x1024@60/75Hz, 1600x1200@60Hz
<b>Color</b>	16.7M
<b>Signal Input</b>	Analogue: 0.7Vp-p, RGB analogue Separate Sync: TTL Level H/V Sync: Positive / Negative Digital Input: DVI-D (TMDS)
<b>Connectors</b>	RGB Signal: 15-pin D-sub Male (Attached) DVI-D: 24-pin DVI-D Power: 3-pin Plug (CEE22)
<b>Power Source</b>	Power Input: Universal 100~240VAC, 50/60Hz Power Adapter Output: 12VDC 6A (Max)
<b>Power Consumption</b>	60Watts (Max.)
<b>Plug &amp; Play</b>	DDC1/2B
<b>EPA ENERGY STAR®</b>	Yes
<b>User Control</b>	Auto Adjust, Left Key, Right Key, Menu Key, On/Off Key
<b>OSD Function</b>	Brightness, Contrast, Focus, Clock, H/V Position, Auto-Center, Language, Recall, Exit, RGB
<b>Language Supported</b>	English, French, German, Spanish & Italian

<b>Emissions Standard</b>	TCO03
<b>Regulations</b>	UL, CSA, FCC, TUV/GS, CE, ISO 13406-2, Pixel Fault Class II, Windows XP Logo
<b>Other Features</b>	VESA 100mm Wall Mountable*, High Adjustment 80mm, Kensington Security Slot
<b>Dimensions (WxHxD mm)</b>	Monitor: 344-417x446x246 Carton: 516x425x225
<b>Weight</b>	Net: 7.5kgs Gross: 9.5kgs
<b>Warranty</b>	3 Years Parts & Labor

\*Wall mount arm and bracket not included.  
Note: Specifications are subject to change without notice

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