

Intuitive set up controls



Professional looks



Affordable quality



Multiscan E530 21" Display

MODEL CODE	CPD-E530					
CRT TYPE	Super Fine Pitch™ FD Trinitron tube, 21" (55 cm); L-SAGIC (Low voltage Small Aperture Grille with Impregnated Cathode) electron gun; DQL (Dynamic Quadrupole Lens) and MALS (Multi-Astigmatism Lens System) with EFEAL (Extended Field Elliptical Aperture Lens) dynamic focus systems; Hi-Con and AR screen coatings (high contrast, anti-reflection/antistatic)					
VISUAL AREA (H x V)	404 x 302 mm (diagonal: 504 mm)					
APERTURE GRILLE PITCH	0.24 mm					
HORIZONTAL FREQUENCY	30 to 117 kHz					
VERTICAL FREQUENCY	48 to 170 Hz					
MAXIMUM REFRESH RATES	1024 x 768/148 Hz 1280 x 1024/110 Hz		1600 x 1200/95 Hz 1800 x 1440/78 Hz			
PRESET SIGNAL TIMING	VGA-Graphics	640 x 480/60 Hz	VESA	1024 x 768/60 Hz	VESA	1280 x 960/85 Hz
	EVGA	640 x 480/75 Hz	VESA	1024 x 768/70 Hz	VESA	1280 x 1024/60 Hz
	VESA	640 x 480/85 Hz	EUVGA	1024 x 768/75 Hz	VESA	1280 x 1024/75 Hz
	VGA-Text	720 x 400/70 Hz	Mac 19"	1024 x 768/75 Hz	VESA	1280 x 1024/85 Hz
	VESA	720 x 400/85 Hz	VESA	1024 x 768/85 Hz	VESA	1600 x 1200/60 Hz
	SVGA	800 x 600/60 Hz	VESA	1152 x 864/75 Hz	VESA	1600 x 1200/65 Hz
	ESVGA	800 x 600/75 Hz	VESA	1152 x 864/85 Hz	VESA	1600 x 1200/70 Hz
	VESA	800 x 600/85 Hz	Mac 2 page	1152 x 870/75 Hz	VESA	1600 x 1200/75 Hz
	Mac 16"	832 x 624/75 Hz	VESA	1280 x 960/60 Hz	VESA	1600 x 1200/85 Hz
USER PRESET SIGNAL TIMING	15 additional settings					
COLOUR CONTROLS (OSD)	EASY mode: 5000 - 11000 K; PRESET mode: 5000 K/6500 K/9300 K; EXPERT mode: RGB Gain and Bias control; sRGB mode; image restoration					
COMPUTER INTERFACE	DDC 2 B, 2 Bi					
POWER CONSUMPTION	Normal Operation: 135 watts (max); Active Off Mode: 3 watts (max); Power Off Mode: 0 watts					
POWER MANAGEMENT	TCO'99, NUTEK, International Energy Star, GEA (E2000), VESA DPMS					
REGULATION COMPLIANCE						
SAFETY	UL, cUL, CE, TÜV Rheinland GS, EMKOS, GOST, EZU, PCBC, MEEI, SIQ, DHHS, DNHW					
EMI	FCC Class B					
OTHERS	TCO'99, TÜV Rheinland Ergonomie, International Energy Star Program, GEA (E2000), PC99 "Designed for Windows"					
USER CONTROLS (ON-SCREEN DISPLAY)	Brightness, contrast, H & V size and centring, geometry, rotation, pincushion, pin balance, keystone, key balance, H & V convergence, top and bottom vertical convergence, corner landing adjustment, moiré cancellation, manual degauss, OSD positioning, control lock, colour control, languages (9), ASC (Auto Sizing and Centring), reset					
VIDEO INPUT	2 D-sub 15 connectors					
DIMENSIONS (W x H x D)	497 x 501 x 485 mm					
WEIGHT	30.5 kg					
SUPPLIED ACCESSORIES	AC power cord, HD15-HD15 video cable, manual					



MegaPixel Display Resolution is the most critical measure of a monitor's performance – especially LCDs. But how much better is 1280 x 1024 than 1024 x 768? Most would guess 25% – in fact, the 1280 x 1024 display has 66% more pixels (1,310,720 versus 786,432). It is actually communicating 66% more information.

So you can see how MegaPixel helps you assess different resolutions accurately, and gain a clearer understanding of the value of your monitor.



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