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Cintiq .21UX



Cintiq .12WX

## General

Overall Dimensions	22.1" W x 16.6" H x 1.9" D (561.0 mm x 421.0 mm x 47.8 mm)	16" W x 10.5" H x .67" D (406.4 x 266.7 x 17 mm)
Weight	19 lbs (8.7 kg)	4.4 lbs (2 kg) with video control unit
Data port	USB	USB
Graphics input	Analog RGB (HD 15pin) or digital DVI (29 pin)	Analog RGB (HD 15pin) or digital DVI (29 pin)
Display connector	DVI-I	Proprietary DFP - DVI-I on video control box
Display adapters included	DVI-I to VGA, DVI-I to DVI-D	DVI-I to VGA, DVI-I to DVI-D 2-meter cables, no adapters necessary
Stand adjustability	±180° rotation, 10° to 65° incline	Flat on desktop, 25° to 60°, 360° flat position on pivot
Power supply input	100-240 VAC 50-60 Hz	100-240 VAC 50-60 Hz
Power supply output	12 VDC 6.67A	12 VDC 3.3A
Warranty	2 years (US/Canada)	2 years (US/Canada)

## Display

Aspect Ratio	4:3	16:10
Screen size	21.3" diagonal (541 mm)	12.1" diagonal (307.3 mm)
Display area	17" wide x 12.75" high (431.8 x 323.9 mm)	10.3" wide x 6.4" high (261.6 x 162.6 mm)
Native resolution	UXGA (1600x1200)	WXGA (1280x800)
Total pixels	1,920,000	1,024,000
Number of colors	16.7 million	16.7 million
Pixel pitch	0.27mm x 0.27mm	0.204mm x 0.204mm
Brightness	200 cd/m <sup>2</sup>	180 cd/m <sup>2</sup>
Contrast ratio	550:1	600:1
Viewing angle	85°/85° H, 85°/85° V	85°/85° H, 85°/85° V
Color management	ICC profile, 6500° K whitepoint default	ICC profile, 6500° K whitepoint default
Color management control	DDC/CI	DDC/CI
Technology	Patented electromagnetic resonance method	Patented electromagnetic resonance method
Resolution	5080 lines per inch	5080 lines per inch
ExpressKeys	16 user-assignable	10 user-assignable
Touch Strips	2, 4-function, rear mounted	2 finger-sensitive, front mounted

## Pen

Type	Pressure-sensitive, cordless, battery-free	Pressure-sensitive, cordless, battery-free
Switches	Tip switch, 2 side switches, eraser	Tip switch, 2 side switches, eraser
Pressure levels	2048 on pen tip and eraser	1024
Tilt range	± 60°	± 60°
Grip	Latex-free silicone rubber	Latex-free silicone rubber
Model	KP-501E2	ZP-501ESE
Nibs included	6 standard, 1 stroke, 3 felt	3 standard, 1 stroke, 1 felt
Optional pens	Art Pen, Airbrush, Classic	6D Art Pen, Airbrush, Classic

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