



42" Touch Monitor



FEATURES

- High class LCD panel with wide viewing angle
- Fast touch response time
- USB touch interface
- VESA mount or desktop
- On screen display

TOUCH PART NUMBERS

Non Touch	U41-T420
SAW	U41-T420US

APPLICATIONS:

- Digital Signage
- Point of Information (POI)
- Museums
- Hospitality

Visit us:
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MAIN SPECIFICATIONS

U41-T420

LCD Panel	42" TFT Desktop Touch Monitor
Case/Bezel Colour	Black
Touch Monitor Performance	Standard
Display Type	16:9 Ratio 42" Active Matrix TFT LCD
Active Display Area	930.24 x 523.26 mm
Native Resolution	1920 x 1080 @ 60 Hz
Synchronization Range	66.6 Khz Horizontal, 60 Hz Vertical
Pixel Response Time	8 ms
Plug and Play	VESA DDC 1/2B
On Screen Display (OSD)	Inter
Colours	16.7 Million
Brightness	500 cd/m ²
Contrast Ratio	5000:1
Viewing Angle Horizontal (Left/Right)	178° (89°/89°)
From Centre, CR>=10 Vertical (Up/Down)	178° (89°/89°)
Backlight Lamp Life	50,000
Input Video Format	Analog VGA
Touch Technology	Surface Acoustic Wave (SAW)
Touchscreen Interface	Serial (RS232) or USB
Touch Response Time	10.4 ms
Touch Sensitivity	Fixed
Monitor Dimensions	1032 x 672 x 0.89 mm
Shipping Carton Dimensions	1261 x 839 x 344 mm
Weight (approximately) Monitor/Shipping	38 Kg/44 Kg
Mounting Options	Rear Mount, VESA 100mm Included
Power Supply	External: 100-240V, 50-60Hz
Power Consumption	290 W
Temperature Range	Operating: 0 °C - 40 °C, Storage: -20 °C - 60 °C
Relative Humidity (Non Condensing)	Operating: 10% - 90%, Storage: 5% - 90%
Warranty	1 Year
Agency Approvals	RoHS

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