



U41-ZT170DR-SBL

17" True Flat Zero Bezel Resistive touch screen

The U41-ZT170DR-SBL is completely designed for all your touch needs and more. We have equipped our touch models with a sturdy stand. The OSD and the power controls are located on the side. It is an attractive and durable choice for public use.

The U41-ZT170DR-SBL can be used as a desktop or wall mounted unit and includes a 75x75mm or 100x100mm VESA mounting option. This LCD touch monitor is sealed against dirt and dust, and offers the options of the two applicable touch technologies on the market today; namely Unytouch uses high quality 5-wire resistive touch technology.



- Available with Resistive touch only. This technology is suitable for restaurants, fine dining, take out and single point touch applications.
 - 5-wire Resistive Technology (activated with fingers, fingernails, credit cards, Gloved or any stylus)
- 17" True Flat Zero Bezel Resistive touch screen
- Sealed stand developed for touch
 - Sturdy stand developed for touch
 - Removable stand and VESA mounting option
 - Mounting holes on stand bottom metal plate for tabletop protection
 - Dual serial/ USB interface /VGA/DVI/Audio
 - OSD & Power control buttons on the side, for public use]
 - External power supply



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Model	U41-ZT170DR-SBL
Display Type	17" Active Matrix TFT LCD
Case/Bezel Color	Black
Stand	Tilt Base, or Removable
Aspect Ratio	4:3
Active Display Area	LCD Panel: 304.128mm(H) × 228.096mm(V)
Native Resolution	1024 × 768 @ 60 Hz
Other Supported Resolutions	640 × 480 @ 60 / 72 / 75 Hz 640 × 480 @ 67 Hz 720 × 400 @ 70 Hz 800 × 600 @ 56 / 60 / 72 / 75 Hz 832 × 624 @ 75 Hz 1024 × 768 @ 60 / 70 / 75 Hz
Pixel Response Time (Typ.)	8 ms
Colors	16.2 million
Brightness (Typ.)	LCD Panel: 250 cd/m ²
Contrast Ratio (Typ.)	500:1
Viewing Angle (from centre, CR>10)	Horizontal (left/right): 150° (75°/75°) Vertical (up/down): 130° (70°/60°)
Input Video Format	RGB Analog
Input Video Signal Connector	VGA/DVI
Input Frequency	Horizontal: 30 to 82 kHz Vertical: 50 to 75 Hz
Touch Technology	5-Wire Resistive
Touch Interface	Dual Serial RS232 / USB
Touch Response Time	5-wire Resistive (Max): 15 ms
Speakers	2 W × 2 Channels
On Screen Display (OSD)	Control (side): Power, Menu, Up, Auto, Down
Power Supply	External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ± 5%
Input Connector	Coaxial power jack (2.5 mm pin diameter, 5.5 mm rel diameter, 11.5 mm barrel length)
Power Consumption (Max)	2CCFL: 30 W
Monitor Dimensions	354mm(W) × 313mm(H) × 206.5mm(D)
Shipping Carton Dimensions	445mm(W) × 445mm(H) × 300mm(D)
Weight	Monitor/Shipping (Approximately): 4.8 kg / 7.1 kg
Mounting Options	Desktop, VESA Mount 75 mm
Temperature Range	Operating: 0°C to 40°C (32°F to 104°F) Storage: -20°C to 60°C (-4°F to 140°F)
Relative Humidity	Operating: 20%-80% Storage: 10%-90%



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Sealing	Touchscreen sealed to bezel Touchscreen sealed to LCD panel
Temperature Range	Operating: 0°C to 40°C (32°F to 104°F) Storage: -20°C to 60°C (-4°F to 140°F)
Relative Humidity	Operating: 20%-80% Storage: 10%-90%
Warranty	3 years LCD panel: 1 year MTBF: 50,000 hours demonstrated (Backlight Lamp Life, Hrs to 1/2 brightness)
Agency Approvals	FCC, CE, UL, CCC



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