



T O U C H S C R E E N M O N I T O R S

Quality, Reliability, and Value



17" TOUCHSCREEN



15" TOUCHSCREEN

The TRIVIEW TS15R-02 and TS17R-02 are engineered to become the benchmark for LCD touch screen displays. These monitors have a modern appearance with integrated features including a stable base (w/tilt), cable management, dual (Serial/USB) touch screen controller, and an optional MSR.

All of these features are offered at an extremely competitive price to increase return on investment for end users. TRIVIEW is the ideal choice for point of sale, point of service, industrial and kiosk applications.

FEATURES

- Stable Base w/tilt and Cable Management
- Elo 5-wire Resistive Touch Technology
- Dual (Serial/USB) Touch Controller
- MSR Option
- Wall Mountable (VESA Std)
- Integrated Speakers
- 3 Year Std. Warranty
- UL, CE, FCC Certified

TOUCHSCREEN LCD MONITORS

TS15R-02

TS17R-02

Display Type	15" active matrix TFT LCD panel	17" active matrix TFT LCD panel
Display Colors	16.2 M (6-bit with FRC)	16.2 M (6-bit with FRC)
Aspect Ratio	4:3	5:4
Resolution	1024 x 768 XGA	1280 x 1024 SXGA
Brightness without touch screen	250 cd/m ² typical	300 cd/m ² typical
Brightness with touch screen	200 cd/m ² typical	240 cd/m ² typical
Contrast Ratio	500 : 1	700 : 1
Response Time	8 ms	6 ms
H Frequency input Range	30Khz - 60Khz	30Khz - 80Khz
V Frequency input Range	50Hz - 75Hz	50Hz - 75Hz
Viewing Angle	L/R 130°, U/D 100° Power , Auto/Exit, Menu/Enter, Plus, Minus	L/R 160°, U/D 160° Power , Auto/Exit, Menu/Enter, Plus, Minus
Front Panel Controls	Brightness, Contrast, Auto Adjust, Phase Adjust	Brightness, Contrast, Auto Adjust, Phase Adjust
OSD Controls	Clock, H. Position, V. Position, Sharpness Color Temperature, Language, OSD H/V Position, Volume, Recall	Clock, H. Position, V. Position, Sharpness Color Temperature, Language, OSD H/V Position, Volume, Recall
TOUCH SCREEN		
Standard Model	Elo 5-Wire Resistive	Elo 5-Wire Resistive
CARD READER		
MSR Optional	TS15R-M02 (Keyboard) TS15R-MU02 (USB)	TS17R-M02 (Keyboard) TS17R-MU02 (USB)
OPERATING CONDITIONS		
Humidity:	20% - 80%	20% - 80%
Temperature:	0°C - 45°C	0°C - 45°C
STORAGE CONDITIONS		
Humidity:	20% - 80%	20% - 80%
Temperature:	-20°C - 60°C	-20°C - 60°C
PHYSICAL FEATURES		
Dimension (H x W x D) include base	13.125" x 15.75" x 8.25"	15.25" x 17.125" x 9.5"
Weight (Net)	10.5 lbs	15 lbs.
Video cable connector	Analog:15-pin-D-SUB	Analog:15-pin-D-SUB
Audio Line in	3.5 mm earphone jack	3.5 mm earphone ja
Touch Screen Controller	Dual Controller (USB & RS232)	Dual Controller (USB & RS232)
Card Reader	T1 & T2 & T3	T1 & T2 & T3
Power Supply	12V DC Power Supply (external)	12V DC Power Supply (external)
Power Saving	VESA DPMS Standard	VESA DPMS Standard
Power Consumption	<30W Normal operation	<40W Normal operation
Mounting Options	VESA mounting compatible, 75mm	VESA mounting compatible, 100mm
Agency Approvals	UL/cUL, CE,FCC B	UL/cUL, CE,FCC B

Specifications subject to change without noticed (Rev# 51112)

*3 year standard warranty

Monitor Inputs



1 2 3 4 5 6

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| 1. | MSR Keyboard/USB |
| 2. | Touch USB |
| 3. | Touch Serial |
| 4. | VGA |
| 5. | Audio |
| 6. | Power |

