

TFT-LCD Display



Technical Specifications	
Parameter	Specifications
Type of media	55" Color TFT-LCD
Pixel Resolution	1920(H) x 1080(V)
Brightness	1000 (Typ.) in cd/ m ²
Contrast Ratio	4000:1 (Typ)
Intensity control	Automatic using light sensors
Display Area	1209.6 (L) x 680.4 (H) mm
Display Dimensions	1370 (L) x 840 (H) x 180 (D) mm (Approx.)
Viewing angle	178 degree (Horizontal & Vertical)
Viewing Distance	>35m
No. Of side	One
Information Displayed	capable of showing video in full screen as well as combination of train arrival/departure and videos,real time clock
Language Support & Display mode	Unicode font supported for Multilanguage Supports jitter free Message displayed in English,Hindi, Marathi In scrolling/blinking from one language to another language as selected

Display Interface	Ethernet, USB
Speaker	Build-in speaker / side-mounted speaker (>8W)
MTBF	>35,000 Hrs.
Ingress Protection	IP55 compliant
Operating voltage	230 V +/- 20% AC, 50Hz
Power consumption	1.25 A at nominal load
Operating Temperature	-0°C to +50°C
Humidity	Up to 90 %
EMI / EMC	EN50121, IEC 61000 compliant
Cabinet	Mild steel powder RAL color coated cabinet with polycarbonate on front ceiling, pillar or wall mounted Locking mechanism & hinges for ease of opening with Earthing
Mounting	Ceiling, pillar or wall mounted
Weight	56 kg (Approx)

Note- Available sizes: 27", 32", 43", 55" etc.