



Created specifically for prestigious locations such as banks, museums, hotels, malls or meeting rooms the Totem THK is the right compromise between Design and dimensions: the single side version is only 10 cm depth and it has a professional high quality LCD monitors equipped with USB auto playback system for streaming videos and images without any external player or software. No screws in sight, with all frontal 6 mm glass, double closure for security and anti-vandalism with an infinite amount of colors and finishes.

All totems can be equipped with touch screen capability with 2 or 40 ultra-fast and sensitive touch, transforming it into an effective wayfinding solution or information point for hospitals and fairs or as a welcome system for companies or hotels.

#### **ENVIRONMENT**

Indoor IP20 (Nema 1) IK04 vandal proof Temperature range from 0°C to +40°C

#### **TECHNOLOGY AND USAGE**

USB auto playback 24/7 usage Room for external player PCAP touch available Small Footprint

### **STRUCTURE**

Power painted steel 6mm tempered all frontal glass Slim design Safety Lock and invisible screws and hinges

## **AVAILABLE SIZES**

portrait

32" 43'







landscape







# **Technical Specification**



	THK.P32	THK.P43	THK.L43	THK.P55	THK.P65	THK.P75
General						
Screen orientation	Portrait	Portrait	Landscape	Portrait	Portrait	Portrait
Screen size (inch)	32"	4	3"	55"	65"	75"
Screen active area (cm)	39,2 x 69,8	52,9x94,1		68,1x121	80,3 x 142,8	92,8 x 164,9
Display brightness (nit)	400	500		500 / 700 (opt)	500 / 700 (opt)	500 / 700 (opt)
Screen resolution (pixel)	Full HD - 1920x1080	UHD - 3840×2160		UHD - 3840×2160	UHD - 3840×2160	UHD - 3840×2160
Contrast ratio (typ)	1100:1 (typ)	1100:1 (typ)		1100:1 (typ)	1100:1 (typ)	1100:1 (typ)
Viewing angle (H/V)	178° / 178°	178° / 178°		178° / 178°	178° / 178°	178° / 178°
Backlight Life Cycle	50.000 hours	50.000 hours		50.000 hours	50.000 hours	50.000 hours
System operation	24/7/365	24/7/365		24/7/365	24/7/365	24/7/365
Screen side	Single and Double	Single and Double		Single and Double	Single and Double	Single and Double
Environment						
Environment protection	Indoor IP20 (Nema 1)	Indoor IP5x (only monitor)		Indoor IP5x (only monitor)	Indoor IP5x (only monitor)	Indoor IP5x (only monitor)
Sun exposure	not allowed	not allowed		not allowed	not allowed	not allowed
Operating temperature	0°C/+40°C	0°C / +40°C		0°C/+40°C	0°C/+40°C	0°C/+40°C
Environment humidity	10% - 80%	10% - 80%		10% - 80%	10% - 80%	10% - 80%
Antivandal protection	IK04	IK04		IK04	IKO4	IKO4
Enclosure	<u>'</u>			-		
Air cooling system	passive dissipation	passive dissipation		passive dissipation	passive dissipation	passive dissipation
Enclosure material	Painted Steel	Painted Steel		Painted Steel	Painted Steel	Painted Steel
Glass	Tempered glass (6mm)	Tempered glass (6mm)		Tempered glass (6mm)	Tempered glass (6mm)	Tempered glass (6mm)
Glass reflection						
Standard enclosure color	Black (RAL 9004)	Black (RAL 9004)		Black (RAL 9004)	Black (RAL 9004)	Black (RAL 9004)
Standard glass color	Black (RAL 9004)	Black (RAL 9004)		Black (RAL 9004)	Black (RAL 9004)	Black (RAL 9004)
Power						
Vac supply	230V AC +/- 10	230V AC +/- 10		230V AC +/- 10	230V AC +/- 10	230V AC +/- 10
Power consumption (typ)	60 W (single side) 120 W (double side)	80 W (single side) 160 W (double side)		115 W (single side) 230 W (double side)	135 W (single side) 270 W (double side)	185 W (single side) 370 W (double side)
Dimensions						
Height (cm)	180	190		210	209	225
Width (cm)	47	60	100	75	95	105
Depth (cm) [Double Sided]	10 - [15]	10 - [15]		10 - [15]	15 - [15]	18 - [18]
Weight (Kg) [Double Sided]	62 - [84]	85 - [103] 125 - [145]		116 - [156]	142 - [210]	195 - [240]
Notes	Built-in Speakers 10Wx2	Built-in Speakers 10Wx2		Built-in Speakers 10Wx2	Built-in Speakers 10Wx2	Built-in Speakers 10Wx2

