

**TECHNO 75ER-T**



**TECHNO INTERACTIVE INTELLIGENT FLAT PANEL**



Multi-touch



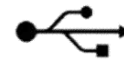
Multiple Wireless Screenshare



Multiple Screen Size Option



Windows / Android iOS Supported



Multiple Connectivity



In-built Stylus Annotation



**State-of-the-art Classroom Experience**

Techno Interactive Flat Panel Display offers a plethora of features that enrich -education experience for students, as well as teachers



**Take your Conference a Step Ahead**

Built-in apps and cross-platform functionality allow the presenters to orchestrate their content with confidence. So participants can interact effectively and efficiently.

## TECHNICAL SPECIFICATIONS

Model Specifications	75ER-T
<b>Display</b>	
Display Backlight	DLED
Resolution	3840*2160 Pixel (4K)
Brightness (Typical ,after glass)	Min 400 cd/m2 Typical 450 cd/m2
<b>Touch</b>	
Touch Sensor	Infrared Touch
Touch Points	android 20 Points, windows 40 points
Cover Glass Bonding	zero gap Bonding
Touch Screen Writing Tools	3mm Pen tip as windows digitizer; 8mm pen or finger as windows touch
TOUCH Response time (Single point)	≤10ms
Cursor Speed	100Point/s
Positioning Accuracy	±1mm within 90% working area
Communication Interface	Dual USB
Contrast Ratio (Typical)	4000:1
<b>Speaker</b>	
Speaker Freq.Response	250Hz-20KHz SPL -10dB
Speaker Max.Power Output	20W*2
<b>Smart System</b>	
RAM	4GB
ROM	64GB (32GB + 32GB)
Android Version	11
Chipset & CPU	MTK9666 & M9666-A55*4
GPU	Mali G52MP2
WIFI Module	Wi-Fi6 + BT5.2
<b>Physical Specifications</b>	
Outline Dimension (W x H x D) (w/o wall mount bracket thickness)	1735*1047*102mm
Packing Dimension (W x D x H)	1859 x 227 x 1160 mm
Net Weight	51.5KG
Gross Weight	64.5KG

Interface	
Front Interface Inputs	HDMI IN(2.0)*1, Touch(USB2.0 Type-B)*1, USB3.0(Public Type-A)*2, Type C(65W+4K60+USB2.0) *1, Mic in(Aux3.5)*1
AV Inputs	HDMI IN *2 4K60, DP IN *1 DP1.2, VGA*1, VGA AUDIO IN(Aux3.5)*1
AV Outputs	Earphone *1 Aux3.5, HDMI OUT (2.0) *1, SPDIF Out*1
Other	USB 2.0(android)*1, USB 2.0(public)*2, Touch USB(2.0 Type-B)*1 , RS232*1, OPS Slots*1, Type-C(For camera USB 2.0), RJ45*2 (on Wi-Fi module)

Area of Applications
<ul style="list-style-type: none"> <li>➤ Collaboration Conference room, Video conference room, Board room, Meeting Room</li> </ul>
<ul style="list-style-type: none"> <li>➤ Classroom, Lecture room, Practical labs, Training room, Virtual classroom Room</li> </ul>

Inbuilt Software
<ul style="list-style-type: none"> <li>➤ <b>Annotation Software</b> is an easy-to-use Whiteboard software with various tools and templates, marks a document or piece of content with anything a user wants, like text, an Image, shapes, signatures, and more! A color-coded and properly labeled document helps present your thoughts clearly</li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Wireless Screen Sharing</b> is a Wireless mirror software that support Windows, Mac, iOS, Android and Chrome Device 9 Way Split Screen content sharing software</li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Device Management Software</b> Software should shows Device Usage Time Duration for which a Interactive Panel was On and Off– Daily, weekly and monthly basis *Details of Online, offline (Interactive Panel) should be visible on Dashboard *Platform should have provision to install application as well as details of installed application &amp; Provision to uninstall application *Centralized Reports should be generated school wise, district wise, Block wise and state wise (fields should be customizable according to user) *Usage tracking application shall Sync the usage details to cloud based application over internet *In absence of internet connectivity, the usage tracking application shall store the logs locally &amp; shall send the details to cloud based application once the internet connectivity is available.</li> </ul>
<ul style="list-style-type: none"> <li>➤ * The Software should be of same OEM as Interactive Display.</li> </ul>
<ul style="list-style-type: none"> <li>➤ Data from Mini PC should be shared wirelessly on multiple Phones/Tablets without any other hardware requirement. IFPD should allow user to share/mirror the content of Laptop/Desktop (Mac, Windows) and mobile device(iOS, Android) wirelessly, Wireless presentation should allow user to access their Laptop/Desktop through IFPD</li> </ul>
<ul style="list-style-type: none"> <li>➤ save directly to Google Drive and One Drive</li> </ul>

## Inbuilt PC Module (Optional)

Type	Inbuilt PC Module
Operating System	Windows10
Module PC (CPU)	Intel Core™ i5 10th Generation
RAM	8GB (Up to 16GB)
SSD	256GB
I/O Ports	HDMI x 1, USB ports x 4, LAN Port x 1
HDD (Optional)	Up To 2TB Supported
Graphics	Integrated Intel® HD Graphics



**Corporate Office:** 25-26 Shivalay Residency, Opp Vishal Supermarket,  
Kudasan, Gandhinagar – Gujarat 382421

+919157094380 | [info@richainfosys.com](mailto:info@richainfosys.com) | [richainfosys.com](http://richainfosys.com)

