

## 75-inch touch all-in-one touch screen FT-7101-75T



## **Feature:**

Product Description		
Feature	Details	
Product Series	PC + Android dual-system smart electronic whiteboard	
Mainboard	Amlogic T982 with Quad-core A55 CPU & Dual-core G52 GPU	
Operating System	Android 11.0 Embedded OS	
UI System	Industry-customized human-machine interaction system	
Touch Interaction	Full-featured interactive touch operation	
Applications	Suitable for teaching, training, and meeting applications	
Product Features		
Feature	Details	
Design	Ultra-narrow bezel, rounded corners, dual magnetic pen holder at	
Design	the bottom, business-oriented design	
Display	4K high-definition, precise color reproduction	
Glass	Mohs 7-level anti-glare tempered glass, extremely durable	
Smart Meeting Whiteboard	Meets various meeting needs, free and smooth writing	
QR Code Function	Easy sharing, scan QR code for quick document sharing	
Control Panel	Simplified control panel with USB full channel follow and one- button 3-in-1 switch	
Conference Homepage	Scientifically structured layout with common shortcuts to enhance user experience	
Wireless Screen Sharing	Multi-screen interaction, one-click screen sharing, bi-directional control for content sharing between devices	
Annotation	Write freely anytime and anywhere	
Welcome Module	Customizable meeting welcome module, supports meeting sign-in	
Sound Quality	Front-facing sound port design, cinema-level audio experience	





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Integration	Integrated design, supports third-party video conferencing
	hardware/software, seamless communication with no latency
Zero-Glue Writing	Near-zero distance writing experience with zero-glue bonding
Experience	technology
Ambient Light Sensor	Auto-adjusts screen brightness based on ambient light, protects
	eyesight and saves energy
App Split-Screen Support	Supports whiteboard and browser app split-screen operation in
	Android system

## **Specification**:

Display Specifications		
Specification	Details	
Screen Size	65 inches	
Dimensions (Bare	1402 7 4 97 2 4 007 6 mm	
Machine)	1492.7 x 87.2 x 907.6 mm	
Packaging Dimensions	1660 x 220 x 1045 mm	
Display Area	1428.48 mm (H) × 803.52 mm (V)	
Pixel Pitch	0.372 mm x 0.372 mm	
Best Resolution	3840 (H) × 2160 (V) (UHD)	
Brightness	350 cd/m²	
Contrast Ratio	1200:1 (Тур.)	
Viewing Angle	178°, 178°	
Response Time	8 ms	
Display Colors	8 bit/16.7 Million	
Backlight Type	DLED	
Screen Lifespan	50,000 hours	
Speakers	2 x 8Ω 15₩	
Power Consumption	≤190W	
Operating Voltage	100V-240VAC, 50/60Hz	
Net Weight/Gross Weight	40 kg / 51 kg	
Touch Specifications		
Specification	Details	
Touch Integration	Built-in, integrated design (non-external)	
Writing Methods	Finger, touch pen, or any non-transparent object with a diameter	
	≥ 5 mm	





Touch Points	20 points	
Touch Accuracy	<1mm in the center, <3mm at the edges	
Touch Height	2 mm	
Response Speed	<10 ms	
Touch Resolution	32768 x 32768	
Touch Life Cycle	Theoretical unlimited touches	
Transmission Speed	480 Mbps	
Scan Frequency	>100 Hz/S	
Interface Type	A-type USB male + UART	
Driver	System auto-recognition, no driver required	
Supported OS	Windows 7/10, Android, Mac OS, Linux	
Operating Voltage	4.75V ~ 5.25V	
Operating Current	≤300mA	
Operating Temperature	-10°C ~ 50°C	
Android Mainboard Specifications		
Specification	Details	
CPU	A55 * 4, 1.5 GHz, Max. 1.9 GHz	
GPU	Mali-G52 MP2 (2EE)	
RAM	4 GB	
Memory	32 GB	
System Version	Android 11.0	
Front Ports	3 x USB3.0 (Public), 1 x HDMI IN, 1 x TOUCH USB-B, 1 x TYPE-C	
	(15W)	
Rear Ports	2 x HDMI IN, 1 x TOUCH USB-B, 1 x Android USB2.0, 1 x Public	
	USB3.0, 1 x TF Card	
Rear Bottom Ports	1 x COAX, 1 x RS232, 1 x MINI AV IN, 1 x MINI AV OUT, 1 x	
Real Bottom Ports	EARPHONE, 1 x MIC IN, 1 x RJ45 IN, 1 x RJ45 OUT	
WiFi	2.4G (WiFi), 5G (Hotspot), BT 5.0	
Audio Formats Supported	MPEG1/2 layer I/II, AAC-Lc, WMA, etc.	
Video Formats Supported	MPEG-2/4, AVS, H.264, H.265, TS, Realmedia, etc.	
Image Formats Supported	JPG, BMP, PNG, etc.	