

TOUCHPRO+

INTERACTIVE SOLUTIONS FOR CLASSROOMS & CONFERENCE ROOMS

TOUCH. CONNECT. TRANSFORM.



RS Series

Rede ne Smarter Collaboration



Let this versatile 4K UHD interactive display improve collaboration and increase the student engagement in the classroom.



Wireless
Presentation



Dual
Interface

4K

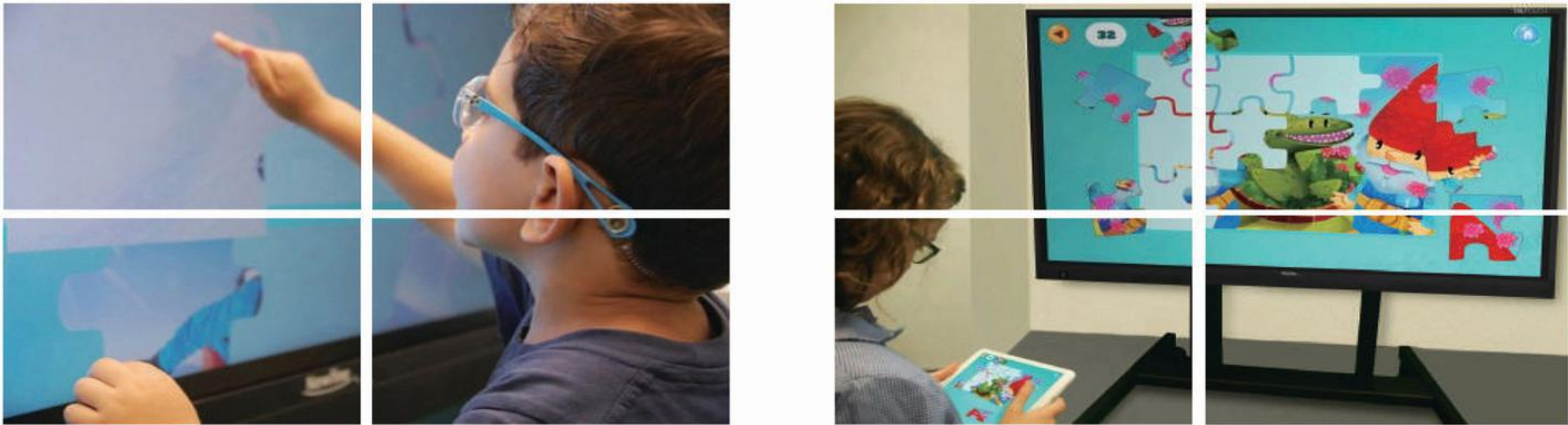
Resolution
4K@60Hz



Object
Recognition



Dynamic
USB



PRODUCT SPECIFICATIONS

Interactive Display

TT-8618RS 86" Datasheet

DISPLAY		CPU (Android)	Quad Core Cortex-A55 x 4	PC MODULE (Optional)	
Screen Type	D-LED	GPU (Android)	Mali-G52 MP2 (2EE)	CPU	Intel ® Core™ i5 /i7
Aspect Ratio	16:9	CPU Frequency	1.9 GHz	RAM	8 GB / 16 GB**
Resolution	3840(H) x 2160(V)	Device Ports		SSD (optional)	64GB / 128GB / 256GB**
Response Time	8ms	Type-C USB	1 (USB + 5W Charging Port)	Graphics	Intel ® HD Graphics
Refreshing Frequency	60Hz	HDMI In	2 (2.0)	Networking	10/100/1000M
Display Colour	1.07B (10bit)	USB 2.0 Type-A	1	Wi-Fi	802.11ac (2.4 GHz/5 GHz)
Pixel Pitch	0.372mm x 0.372mm	USB 3.0 Type-A	1	Operating System	Windows 10/ Windows11
Brightness	400cd/m²	USB 2.0 Type-B	1	Bluetooth	4.2
Contrast Ratio (Dynamic)	5000:1	Micro USB 2.0	1	USB 3.1/USB 3.0 /USB 2.0	1 / 1 / 2
Viewing Angle	178° (H/V)	RS232	1	LAN (RJ45)	1
Lifetime	100,000 hours	RJ 45 (100 Mbps)	1	HDMI Output	1
TOUCH SYSTEM		Audio Out (3.5 mm Jack)	1	Line Out / Mic In	1 / 1
System	Windows 10/11, Linux, Mac, Chrome, Android	OPS Slot	1	PHYSICAL SPECIFICATIONS	
Touch Technology	Infrared Touch Technology	Power On/Off Button	Yes (single button)	Dimension (L x H x D)	1486 x 909 x 89.9 mm
Response Time	<5 ms	WIRELESS		Dimension (package) L x W x H	1665 x 1045 x 230 mm
Touch Points	Android: 50 Points Windows: 50 Points	Wi-Fi	Dual Wi-Fi 6, Supports WIFI and Hotspot at the same Time	Net Weight	80 Kg
Touch Accuracy	2mm	Bluetooth	5.2	Gross Weight	95 Kg
Attachment Method	Zero Air Gap	Projection	E-share	VESA	500 x 400 mm
Communication Mode	Hi-speed USB	AUDIO		Operating Temperature	0℃ - 40℃
Interface	USB	Speaker Type	Built-in Speaker	Operating Humidity	10% - 80%
Surface Hardness	Toughened Glass with Level 9 of Mohs Standard	Output Power	15W X 2	Storage Temperature	-10℃ - 45℃
Output Coordinates	32767 x 32767	POWER		Storage Humidity	5% - 90%
Text Recognition	Supported	Power Requirements	100-240V ~50/60Hz	Altitude	Up to 10,000 ft
ANDROID SYSTEM		Standby Power	≤0.5W	CAMERA	
OS	Android 14	Overall Power	<230W	Camera	Built-in (Photo: 48 MP & Video: 4MP)
RAM	8 GB			MIC	Built-in, 8-array microphone
ROM	128 GB				

“ Don't set limits on your unlimited potential ”

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