

BenQ Board All-in-One RE04FVD



RE6504FVD TKDN+BMP = **52,23%**

RE8604FVD TKDN+BMP = **50,38%**

RE7504FVD TKDN+BMP = **52,16%**

RE9804FVD TKDN+BMP = **47,99%**



zoom



- Interactive Display Lengkap untuk Rapat yang Produktif dan Inovatif
- Mendukung terciptanya Smart Classroom

Spesifikasi Sertifikat



SIAA Certified for Touchscreen
Antimicrobial property, safety, and appropriate



Germ-Resistant, Eyecare
Safe-to-Touch for touchscreen
Eyecare for Low Blue Light, Flicker Free



IP5X Dust Proof
To ensure consistent operation
IEC standard 60529



Energy Star
Lower energy bills

Spesifikasi Produk

Display	
Diagonal Size	65", 75", 86", 98"
Display Technology	Zero Bonding
Backlight / Panel Type	DLED / IPS
Aspect Ratio	16:9
Resolution	3840 x 2160 (4K)
Brightness (typical)	450 cd/m2
Contrast Ratio (typical)	1200:1
Contrast Ratio (dynamic)	30000:1
LCD Viewing Angle	178°/178°
Panel Refresh Rate	60 Hz
Response Time	8 ms
Panel Bit	10-bit
Panel Lifespan	50,000 hours
Operating Hour	18/7
Glass Hardness	9H
Glass Type	Heat-tempered 3.2 mm
Germ-Resistant Technology	Nano-ionic silver
Panel Surface	Anti-Glare
Display Orientation	Landscape

Sensors	
NFC Sensor	Yes
Light Sensor	x1
IR receiver	x1

Touch	
Touch Technology	Precision IR
Accuracy	±1.0 mm (middle 90% touch area)
Max Touch Points	Up to 40
Touch Resolution	32767 x 32767 px
Object Recognition Range	≥ 3.5 mm
Touch Response Time	< 5 ms
Touch Interface	USB-B 2.0 x 2
Compatibility	Windows10/Windows8/ Windows7/ macOS/ Linux/Android/Chrome OS

Computing	
Operating System	Android 13 (Upgradable)
CPU	Octa-Core (A73 x 4 + A53 x 4)
GPU	MaliTM-G52 MP8
Memory	8GB
Storage	64GB (Upgradable)

Audiovisual	
Built-in Speaker	40 Watts (20 W x 2)
Array Microphone	"x 8 (max. range 8M) Echo cancellation / Noise suppression"
Built-In Camera	*4K UHD / 13MP Auto focus / privacy cover Compression format: MJPEG, H.264, H.265, YUV HFOV: Horizontal 118°, Vertical 98.3°, Diagonal 80.8°

SOFTWARE/SOLUTIONS	
Device Management Solution	DMS 3.0
Account Management Solution	AMS
Broadcasting Solution	X-Sign Broadcast
Wireless Casting Solution	InstaShare 2
Whiteboarding Solution	EZWrite 6
Floating Tool	Yes
Class Recording	Yes
Scalable canvas	Yes
Handwriting recognition	49 Languages
Text to Speech (TTS)	67 Languages
Text Translation	59 Languages
Optical Character Recognition	37 Languages
Co-annotation via intranet	Cloud Whiteboard
Co-annotation via internet (Web browser)	EZWrite 6 Web

DISPLAY LANGUAGES	
English/French/German/Dutch/Polish/Russian/ Czech/Danish/Swedish/Italian/Romanian/Finnish/ Norwegian/Greek/Hungarian/Spanish/Portuguese/ Turkish/ Traditional Chinese/Simplified Chinese/ Arabic/Japanese/Thai/Persian/Korean/ Vietnamese/ Indonesian/Hebrew (28L)	

ACCESSORIES	
Remote Control, Power Code (By Region), Stylus x 2, Quick Start Guide, Regulation Sheet, Touch USB Cable, HDMI Cable, VGA (15 pin) Cable, Type-C Cable, Wall Mount	

CONNECTIVITY	Front	Rear	Bottom
HDMI In 2.0	x1	x2	
HDMI Out 2.0		x1	
Display port 1.2a		x1	
VGA In			x1
PC Audio In			x1
USB-A 3.0 (High speed data transfer & power supply)	x2		
USB-A 2.0		x2	
USB-B 3.0 (Touch)	x1	x1	
USB Type-C 3.0 (5-in-1, 65W PD)	x1		
USB Type-C 2.0 (Data transfer)		x1	
Mic In (3.5 mm)	x1		
RS232			x1
Earphone (3.5 mm)	x1		
SPDIF (optical)			x1
Power (AC) Inlet			x1
OPS Slot		x1	
SD Card Slot (*with protecting cover)		x1	
Wake-on-LAN		Yes	
LAN In/Out (RJ45)	x2 OPS: 10/100/1000 Mbps; Android: 10/100/1000 Mbps		
Wi-Fi 6.0 (*with protecting cover)		Optional	
Bluetooth 5.2		Optional	

Model	RE6504FVD	RE7504FVD	RE8604FVD	RE9804FVD
Dimension (WxHxD)	1482.1 x 907.3 x 87.7 mm / (Without Packing / With Packing)	1716.5 x 1041.6 x 87.7 mm / 1860 x 1125 x 185 mm	1962.4x1174.9x87.1 mm / 2095x1265x185 mm	2230.8x1335.9x103.1mm / 245.5x1485x310mm
Net Weight/Gross Weight	36.7 kg/49.7 kg	50.5 kg/65.2 kg	63.4 kg/80.2 kg	104.8kg / 134.7kg
VESA Mount/Screws	600 x 400 mm/ 4 - M8 x 25mm	800 x 400 mm/4 - M8 x 25mm	800 x 600 mm/4 - M8 x 25mm	800 x 600 mm/4-M8 x20mm