



Model Name

RM7504

Unique selling points

- * Google certified board for versatile applications
- * Google core service & guaranteed security patches
- * Embedded all-in-one system: Android 13.0
- * Brilliant UHD resolution image quality, 8x array microphone, NFC sensor
- * Octa-core processor (A73*4+A53*4), 8GB | 32GB
- * Built-in BenQ AMS / DMS to provide a complete management solution
- * ClassroomCare™
-EyeSafe 2.0 (RPF35) / Anti-Glare / Flicker-Free / Low Blue Light / Germ-Resistant



Panel	Screen Diagonal	75"		
	Backlight	DLED		
	Resolution	3840 x 2160		
	Aspect Ratio	16 : 9		
	Brightness (typical) w/o glass	450nits		
	Brightness (typical) w/ glass	400nits		
	Contrast Ratio	1200:1		
	Dynamic Contrast Ratio	50,000:1		
	Viewing Angle	178 degree (H) / 178 degree (V)		
	Color gamut (x% NTSC)	70%		
	Frame Rate	60Hz		
	Response Time	8ms		
	Panel bit	10-bit		
Light life	50,000hrs			
Orientation	Landscape			
Touch solution	Touch tech.	IR		
	Number of touches	Up to 40 points touch for Windows; up to 32 points touch for Android		
	Touch interface	Type B USB x 3		
Cover glass	Resolution	32767 x 32767		
	Thickness	Tempered, 3.2 mm		
Speaker	Hardness	9H		
	Built-in speaker	Built-in speakers 20W (max) x 2		
Interface	Input	Power (AC) Inlet	x 1	
		VGA	x 1	
		HDMI	x 3 (2.0 x 3)	
		DP	x 1 (1.2a x 1)	
		USB Type A	x 7 (USB 3.0 x 5 + USB 2.0 x 2)	
		USB Type C	x 3 - USB 3.0 x 1: 5Gbps data transfer / video / audio / touch / 65W power charging - USB 3.0 x 2: 5Gbps data transfer	
		Mic in (3.5mm)	x 1	
		PC audio in	x 1	
		RS232	x 1	
	Output	HDMI	x 1 (2.0 x 1)	
		Earphone (3,5 mm)	x 1	
		SPDIF (optical)	x 1	
	Others	Array Microphone	x 8 (Max. pickup range: 8m)	
		NFC Sensor	x 1	
		Light Sensor	x 1	
		IR receiver	x 1	
		OPS Slot	x 1	
		LAN IN/OUT	x 2 (OPS: 10M/100M/1000M, Android: 10M/ 100M/ 1000M)	
	Mechanical	Dimension (WxHxD) (Without Packing / With Packing)	TBD	
Net Weight/Gross Weight		TBD		
Power	Power supply	AC 100 to 240V, 50 to 60 Hz		
OSD	On-Screen Display Languages	English / French / German / Dutch / Polish / Russian / Czech / Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Hungarian / Spanish / Portuguese / Traditional Chinese / Simplified Chinese / Arabic / Japanese / Thai / Persian / Vietnamese / Korean / Turkish / Indonesian / Hebrew (28L)		
Accessories	Standard	Remote Control	x 1	
		Power Cord (by region)	By Region	
		Touch pen	x 2	
		Quick Start Guide	x 1	
		Regulation Sheet	x 1	
		Touch USB Cable	x 1	
		HDMI cable	x 1	
		VGA(D-sub 15pin) Cable	x 1	
		Type C Cable	x 1	
		Wall mount	x 1	