BenQ RP7502 Interactive flat panel 190.5 cm (75") LCD Wi-Fi 450 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 8.0

Brand : BenQ

Product code: 9H.F6RTK.DA5

Product name : RP7502

Board Pro RP02
BenQ RP7502. Product design: Interactive flat panel. Display diagonal: 190.5 cm (75"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 450 cd/m², HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating system installed: Android 8.0. Product colour: Black

Display	
Panel type	IPS
Display diagonal *	190.5 cm (75")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	450 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✓
Touchscreen technology	Infrared
Number of simultaneous touchpoints	20
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Contrast ratio (dynamic)	30000:1
Active display area (W x H)	1649.7 x 927.9 mm
Panel life	50000 h
Surface hardness	9H
RGB colour space	NTSC

Ports & interfaces	
HDMI ports quantity *	4
HDMI version	2.0
HDMI input ports quantity	3
HDMI output ports quantity	1
DVI port *	✗
VGA (D-Sub) input ports	1
USB port *	✓
USB ports quantity	9
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
USB connector type	USB Type-A, USB Type-B, USB Type-C
Ethernet LAN *	✓
Ethernet LAN data rates	10,1000,100 Mbit/s
Wi-Fi *	✓
PC Audio in	✓
Microphone in	✓
PC Audio out	✓
OPS module slot	✓

Audio	
Built-in speaker(s) *	✓
Number of built-in speakers	2
RMS rated power	32 W

Design	
Product design *	Interactive flat panel

Design	
Screen shape	Flat
VESA mounting *	✓
Panel mounting interface	600 x 400 mm
Anti-glare screen	✓

Performance	
Purpose *	Education

Power	
Power consumption (typical) *	121.5 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Computer system	
Computer system *	✓
Built-in processor *	✓
Processor architecture	ARM Cortex-A53+Cortex-A73
Processor cores	4
Internal memory	4 GB
On-board graphics card model	ARM Mali-G51 MP4
Internal storage capacity	32 GB
Operating system installed	Android 8.0

Weight & dimensions	
Display width	1735.5 mm
Display depth	130.7 mm
Display height	1085.8 mm
Display weight	61 kg

Packaging data	
Package width	1900 mm
Package depth	225 mm
Package height	1160 mm
Package weight	78 kg

Packaging content	
Remote control included	✓
Stylus pen	✓
Number of stylus pens	2
Cables included	USB Type-C, HDMI, VGA
Mounting kit	✓

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%
Storage temperature (T-T)	-10 - 60 °C

Design	
Placement supported *	Indoor
Orientation	Horizontal
Product colour *	Black

Operational conditions	
Storage relative humidity (H-H)	10 - 80%

Other features	
Built-in microphone	✓
Built-in subwoofer	✓

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