



BenQ RM7504 interactive whiteboard 190.5 cm (75") 3840 x 2160 pixels Touchscreen Black

Brand : BenQ

Product code: 9H.F9CTK.DE1

Product name : RM7504



75", IPS, UHD 3840 × 2160 pixels, 72% NTSC, 9H, GPU Mali-G57MC5, Android 13, Wifi, 2 × 20 W (max) BenQ RM7504. Display diagonal: 190.5 cm (75"), Working area: 1649.7 × 927.9 mm, Display brightness: 450 cd/m². Operating system installed: Android, Processor architecture: ARM Cortex A73 + ARM Cortex A53, User memory: 64 GB. Speaker power: 20 W, Subwoofer RMS power: 16 W. Ethernet LAN data rates: 10,100,1000 Mbit/s. USB connector type: USB Type-A, USB Type-B, USB Type-C, DisplayPort version: 1.2a, Microphone connectivity: 3.5 mm

| Display | | Ports & interfaces | |
|------------------------------------|---------------------------------|-----------------------------------|--------------|
| Display diagonal * | 190.5 cm (75") | DisplayPort version | 1.2a |
| Display brightness | 450 cd/m ² | DisplayPorts quantity | 1 |
| Display resolution | 3840 x 2160 pixels | Ethernet LAN (RJ-45) ports | 1 |
| Anti-glare screen | ✓ | VGA (D-Sub) ports quantity | 1 |
| HD type | 4K Ultra HD | Line-in | ✓ |
| Panel type | IPS | Line-out | ✓ |
| Native aspect ratio | 16:9 | OPS slot | 1 |
| Contrast ratio (typical) | 1200:1 | S/PDIF out port | ✓ |
| Contrast ratio (dynamic) | 50000:1 | Microphone connectivity | 3.5 mm |
| Response time | 8 ms | Headphone connectivity | 3.5 mm |
| Touchscreen * | ✓ | Audio output | 3 |
| Touch technology | Multi-touch | | |
| Touchscreen type | Infrared | | |
| Number of simultaneous touchpoints | 50 | | |
| Touch system response time | 5 ms | | |
| Working area * | 1649.7 x 927.9 mm | | |
| Surface material | Tempered glass | | |
| Low Blue Light technology | ✓ | | |
| Hardness | 9H | | |
| | | | |
| Computer system | | Ergonomics | |
| Operating system installed | Android | Product colour | Black |
| Operating system version | 13 | VESA mounting | ✓ |
| Built-in processor | ✓ | Panel mounting interface | 600 x 400 mm |
| Processor architecture | ARM Cortex A73 + ARM Cortex A53 | Wall mountable | ✓ |
| Processor cores | 4 | | |
| User memory | 64 GB | | |
| RAM capacity | 8 GB | | |
| Graphics card family | ARM | | |
| | | | |
| Audio | | Performance | |
| Built-in speaker(s) * | ✓ | Temperature sensor | ✓ |
| Number of built-in speakers | 2 | | |
| Speaker power | 20 W | | |
| Built-in subwoofer | ✓ | | |
| Subwoofer RMS power | 16 W | | |
| Built-in microphone | ✓ | | |
| | | | |
| | | Power | |
| | | Power consumption (typical) | 124.7 W |
| | | Power consumption (standby) | 0.5 W |
| | | AC input voltage | 100-240 V |
| | | AC input frequency | 50/60 Hz |
| | | | |
| | | Operational conditions | |
| | | Operating temperature (T-T) | 0 - 40 °C |
| | | Operating relative humidity (H-H) | 10 - 90% |
| | | Storage temperature (T-T) | -20 - 60 °C |
| | | Storage relative humidity (H-H) | 10 - 90% |
| | | | |
| | | Weight & dimensions | |
| | | Width * | 1717.1 mm |
| | | Depth | 87.1 mm |
| | | Height * | 1036.8 mm |
| | | Weight | 51 kg |
| | | | |
| | | Packaging data | |
| | | Package width | 185 mm |
| | | Package depth | 1860 mm |

| Network | | Packaging data | |
|--|------------------------------------|------------------------------|-----------------------------------|
| Wi-Fi | ✓ | Package height | 1125 mm |
| Ethernet LAN | ✓ | Package weight | 67 kg |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Quantity per pack | 1 pc(s) |
| Near Field Communication (NFC) | ✓ | Packaging content | |
| Ports & interfaces | | Pen tray included | ✓ |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 7 | Cables included | HDMI, Power, USB, USB Type-C, VGA |
| Interface module USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity | 3 | Remote control included | ✓ |
| USB 2.0 ports quantity | 1 | Mounting kit | ✓ |
| USB connector type | USB Type-A, USB Type-B, USB Type-C | Stylus included | ✓ |
| HDMI ports quantity | 5 | Number of stylus pens | 2 |
| USB Type-C ports quantity | 4 | Other features | |
| HDMI version | 2.0 | Country of origin | China |
| HDMI output ports quantity | 1 | Logistics data | |
| | | Customs product code (TARIC) | 8528521000 |
| | | Products per pallet | 6 pc(s) |



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