LET'S GET SPECIFIC!

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CTOUCH®

Product number

- CTOUCH Riva 65"   **10052465**

Touch system

- Touch system: TrueBeam Touch
- Touch points: 32 on Windows, 20 on Android
- Touch tools: hands or other solid (soft tip) object
- Accuracy: ±1 mm
- Minimum response size: > 1,5 mm
- Touch resolution: 32.768 x 32.768 (pixels)
- Interface: USB 2.0 compatible (full speed) HID complaint, Plug & Play compatible. Backwards compatible with USB 1.1
- Supported OS: Windows, macOS, Chrome, Linux and Android
- Not required for 32 touch points (under Windows), macOS requires a driver for gestures.

Panel

- Diagonal size: 64.53" (1.639 mm)
- Panel technology: TFT LCD
- Display resolution: 3.840 x 2.160
- Frame rate: 60 Hz
- Brightness: 400 cd/m²
- Aspect ratio: 16:9
- Contrast ratio (static): 5.000:1
- Contrast ratio (dynamic): 12.000:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (8 bits + FRC))
- Pixel pitch (W x H): 0.372 x 0.372 mm
- Viewing angle: 178° / 178°
- Backlight type: direct LED
- Service life: > 30.000 Hours
- Orientation: landscape

Glass

- Glass: Triple S Glass (Smooth, Stripeless, Safety)
- Type: heat tempered, anti glare, safety glass
- Thickness: 4 mm
- Hardness: 7 Mohs

Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 1x USB-C (USB 3.1 Gen 2)
- Video output (digital): 1x HDMI out
- Video input (analog): 1x VGA (including 1x Mini Jack)
- Audio input: 1x Mini Jack (dedicated audio source)
- Audio output: 1x Mini Jack, 1x S/PDIF Optical
- USB: 3x USB 3.0 (type-A), 2x USB 2.0 (type A)
- Touch: 3x USB (type B)
- RS232C: 1x DE-9F
- LAN port: 2x RJ45 10/100/1000 BaseT
- Module-slots: 1x Wi-Fi slot, 1x OPS-slot (UHD@60Hz), 1x CTOUCH module-slot (modules are optional)
- Dedicated ports: 1x NFC Reader port, 1x Fingerprint Scanner port, 1x Human Presence Detection port (modules are optional)

Video

- Eye comfort: blue light filter, eye protection mode
- Colour temperature: warm, cool, normal
- Picture modes: dynamic, standard, soft, user

Sound: designed, tuned, built by HARMAN

- Transducers: 2 stereo JBL® 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 watts
- Frequency range: 60 Hz - 20 kHz
- Immersive JBL® back to front sound

COS™

- System version: Android 8.0
- Chipset: Hisilicon 811
- CPU: 2x ARM Cortex A73, 2x Cortex A53
- GPU: G51MP4
- Memory: 4 GB
- On-board storage: 32 GB

OSD

- Languages: Danish, Dutch, English, Finnish, German, Hungarian, Norwegian, Spanish, Swedish

power

- power supply: AC 100-240 V 50 / 60 Hz
- power consumption (in operation): 101 W
- power consumption (in standby): <= 0.5 W
- Energy Label: F
- Ambient light sensor

Quality approvals

- Regulatory approvals: CE, FCC, RoHS compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

Dimensions & Weight

- Product dimensions (W x H x D): 1.503 x 892 x 103 mm
- Product weight: 46 kg
- Vesa mount (W x H): 400 x 600 mm, M8 Screw

Product accessories

- Accessories included: power cable (3 m), USB touch cable (3 m), HDMI cable (3 m), USB-C cable (1 m), remote control (incl. batteries), 2 passive pens, quick start guide & warranty card

Logistics information

- Box size (W x H x D): 1.637 x 1.038 x 225 mm
- Gross weight: 56 kg
- EAN no.:   **8719481480646**

Check out the CTOUCH Riva folder for more information.

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