

TECHNICAL DATA

CTOUCH Riva D2 75 inch

**LET'S GET
SPECIFIC!**

Share, inspire, have fun!
With CTOUCH by your side.

CTOUCH[®]

Product number

- CTOUCH Riva D2 75" **10052875**

Touch system

- Touch system: TrueBeam Touch+
- Touch points: 40 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 40 touch points (under Windows), macOS requires a driver for gestures.

Panel

- Diagonal size: 74.52" (1.893 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): 1.200:1
- Contrast ratio (dynamic): 5.000:1
- Response time (gray to gray): 8 ms
- Display colours: 1.07 Billion (eq. 10 bits)
- Pixel pitch (W x H): 0.42975 x 0.42975 mm
- Viewing angle: 178° / 178°
- Backlight type: direct LED
- Service life: >50000 hours (16/7)
- Orientation: landscape

Glass

- Glass: Smooth, Safety
- Type: heat tempered, anti glare, safety glass, Zero air-gap
- Thickness: 3 mm
- Hardness: 7 Mohs

Connectivity

- Video input (digital): 3x HDMI 2.0 (1x ARC), 1x DP 1.2, 2x USB-C 3.2 Gen 1x1 (1x65W Front, 1x 15W)
- 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), 2x USB-C
- Touch: 4x USB (2x USB 2.0 type B, 2x USB-C)
- RS232C: 1x DE-9F
- LAN port: 2x RJ45 10/100/1000 BaseT
- WLAN: IEEE 802.11n/ac/ax (Wi-Fi 6)
- Bluetooth 5.2
- Module-slot: 1x OPS-slot (UHD@60Hz)

Video

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

Sound

- Transducers: 2 stereo 3-way speakers (tweeter, mid-range and woofer)
- Amplifier power: 50W
- Frequency range: 60 Hz - 20 kHz
- Microphone: 4-array far field

COS™

- System version: Android 11.0
- Chipset: Amlogic T982
- CPU: 4x ARM Cortex A55
- GPU: ARM Mali-G52 MP2
- Memory: 4 GB
- On-board storage: 32 GB

OSD

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

Power

- Power supply: AC 100-240 V 50 / 60 Hz
- Power consumption (in operation): 124W
- Power consumption (in standby): ≤ 0.5 W
- Ambient light sensor

Quality approvals

- Regulatory approvals: CE, UKCA, FCC, RED, UKCA-RED, EU Ecodesign, RoHS & REACH compliant
- Green approval: WEEE
- ISO Standard: ISO9001 and ISO14001

Dimensions & Weight

- Product dimensions (W x H x D): 1715 x 1012 x 85mm
- Product weight: 48.8Kg
- Vesa mount (W x H): 800 x 600 mm, M8 Screw

Product accessories

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

Logistics information

- Box size (W x H x D): 1615 x 1000 x 230mm
- Gross weight: 58Kg
- EAN no.:

8719481481780

Check out the CTOUCH Riva folder for more information.

All rights reserved. CTOUCH products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of CTOUCH Europe B.V. All other product and service names mentioned are the trademarks of their respective owners. All weights and dimensions are approximate. Product specifications are subject to change without prior notification.