# **TECHNICAL DATA**

Leddura MX 75"

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# **TECHNICAL DATA**

# Leddura MX 75"

#### **Product number**

Leddura MX 75"

10052375

### **Touch system**

- Touch system: Adaptive touch
- Touch point: 32 Point
- Touch tools: Hands or other solid (soft tip) object
- Accuracy: ±2mm
- Touch Resolution: 32768 x 32768 (pixels)
- Interface: USB 2.0 compatible (full speed) HID compliant, Plug & Play compatible. Backwards compatible with USB 1.1
- Supported OS: Windows, macOS, Android and Chrome
- Touch driver: Not required for 32 touch points (under Windows); macOS needs drivers for gestures.

#### **Panel**

- Diagonal size: 74,52" (1893 mm)
- Panel technology: TFT LCD
- Panel resolution: 3840 x 2160
- Frame rate: 60 Hz
- Brightness: 350 cd/m²
- Aspect Ratio: 16:9
- Contrast Ratio (Static): 1200:1
- Contrast Ratio (Dynamic): 5000:1
- Response time: 8 ms
- Display Colours: 1.07 Billion (10 bits)
- Pixel pitch (W x H): 0.429 x 0.429 mm
- Viewing Angle: 178° / 178°
- Backlight type: Direct LED
- Service Life: > 30.000 Hours
- Installation: Landscape

### Connectivity

- Video input (digital): 3x HDMI 2.0, 1x DP 1.2
- Video input (analog): 1x VGA
- Audio input: 1x Mini Jack
- Audio output: 1x S/PDIF Optical, 1x Mini Jack
- USB: 4x USB 2.0
- Touch: 2x USB-B
- RS232C: 1x DB-9
- LAN port: 1x RJ45 10/100/1000 BaseT
- Connection Bay
- OPS slot: 1x

#### **Video**

- PSM: Warm / Cool / Normal
- Picture Mode: Dynamic / Standard / Soft / User
- Freeze function: Yes
- Backlight mute function: Yes
- Blue Light Filter

## Sound: designed, tuned, built by HARMAN

- Transducers: 2 Stereo JBL® 3-Way Speakers (tweeter, mid-range and woofer)
- Amplifier power: 80 watts
- Frequency range: 60Hz 20kHz
- JBL<sup>®</sup> LiveStage (Virtual) surround sound
- JBL® far-field microphones

## Features / Convenience

- Gesture recognition: Yes, refer to the CTOUCH manual
- HDCP compliance 2.2
- Thickness of safety glass: 4 mm (hardness Mohs 7)
- Network controllable input: via RS232C & LAN
- Human presence detection
- BRIX compatible: based on a futureproof modular platform

#### **OSD**

Language: Dutch, English, French, German, Spanish

#### Power

- Power Supply: AC 100-240 V 50 / 60Hz
- Power Consumption (in Operation): 150W
- Power Consumption (in Standby): <= 0.5 W
- Ambient light sensor: Yes

# **Quality approvals**

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

# **Dimensions & Weight**

- Product dimensions (WxHxD): 1745 x 1036 x 113 (mm)
- Product weight: 70 kg
- Vesa Mount (WxH): 600 x 400 (mm), M8 screw

#### **Product accessories**

 Accessories pack: power cable, USB cable, HDMI cable, remote control, 2 passive pens, Quick Start Guide & Warranty card

### **Logistics information**

- Box size (WxHxD): 1866 x 1170 x 231 (mm)
- Gross weight: 79 kg
- EAN no.:

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