

Leddura Series

When state of the art innovation is leading.

The professional touch display for interactivity. Experience increased productivity, enhanced collaboration and efficient training possibilities.

- Active IRO technology, fast and accurate
- 4 10 point touch use 10 fingers at the same time
- Collaboration and connectivity stay connected
- CTOUCH OPS & Soundbar ready for flexible but heavy duty power*
- Best service & support up to 7 years!



Leddura xt 65 inch

Product number

4 Point touch - black bezel: 10051701
 4 Point touch - white bezel: 10051703
 10 Point touch - black bezel: 10051702
 10 Point touch - white bezel: 10051704

Touch system

- Touch technique: Active IRO Technology©
- Touch points: 4 or 10
- · Touch tool: Hand or other solid (soft tip) object
- Accuracy: ± 3 mm
- · Read speed: More than 125 responses per second
- Response time: 7 ms
- Effective screen size (mm): 1446.0 (W) x 822.0 (H)
- Interface: USB 1.1 compatible (full speed) using VID 0 x 2200 and PID 0 x 3100, HID compliant, Plug & Play compatible, USB 2.0 and USB 3.0
- Supported OS: Windows XP, Vista, 7, 8, 8.1 (32 & 64 bits), Mac OSX, Linux
- · Touch driver: Not required

Panel

- Diagonal size: 65" (1651 mm)
- Panel resolution: 1920 x 1080
- Recommended resolution: 1920 x 1080 @ 60 Hz
- Brightness (Nits): 350 cd/m²
- Contrast ratio: 4000:1
- Response time: 8 ms (Gray to Gray)
- Aspect ratio: 16:9
- Display colors: 1.06 Billion Colors
- Pixel pitch (mm): 0.744 (W) x 0.744 (H)
- Back light unit: Edge type LED
- · Anti reflective glass: Standard

Connectivity

- Video input (digital): HDMI x 3, Display Port, USB (MP3, JPG)
- Video input (analogue): RGB (VGA) / Component / Composite video
- Audio input: RCA L/R, mini-jack 3,5 mm
- Audio out: RCA L/R, optical
- USB (for touch): USB
- Network controllable input: RS232C

Features / Convenience

VIDEO

- PSM: Warm / Cool / Normal / User
- Picture mode: Wide / Zoom / Cinema / Original / Normal

SOUND

- Stereo: MTS (Stereo / Mono)
- SSM: Standard / News / Music / Movie / Custom
- Equalizer: 2 band
- Built in speakers: 20 W

FUNCTION

- Languages: English / Spanish / French / Dutch / German / Italian
- Internal PC OPS: OPS compliant
- CTOUCH Soundbar xt ready: Yes

Dimensions

- Dimensions (mm): 1563 (W) x 971 (H) x 85 (D)
- Product weight: 70 kg
- VESA mount (mm): 600 (W) x 400 (H)
- Green approvals: Lead free, RoHS compliant
- Regulatory approvals: CE, KC
- Thickness of safety glass: 5 mm

Total cost of ownership

- Service & warranty: 3 years
- Power consumption (Max): 250 W (in rated voltage)
- Power consumption sleep mode: < 0.5 W

Product accessories - Included

- Accessoires pack: Power cable, HDMI cable, remote + battery, touch pen, multi language manual
- Connection software: Shipped with one license
- Multi touch annotation software: Shipped with one license
- Gesture software: Yes, refer to CTOUCH manual

Extras

CONNECTIVITY

· OPS Module i7-4700HQ,

incl. Windows Embedded 8.1 Industry PRO: 10052012

OPS Module i7-4850HQ,

incl. Windows Embedded 8.1 Industry PRO: 10052013

SOUND

• CTOUCH Soundbar xt - 90 Watt: 10051901 SUPPORT & TRAINING

• Service pack 5 yr on-site / 7 yr spare parts: 10050114 SOFTWARE

• Oktopus & more on the CTOUCH

software portal: On request

MOUNTING

• CTOUCH Wallom wall lift - electric: Black - 10080201

White - 10080202

CTOUCH WMT mobile lift - electric: 10080301
 CTOUCH WMT tilt table - electric: 10080302

Logistic information

- Box size (mm): 1750 (W) x 1090 (H) x 310 (D)
- Gross weight: 75 kg
- EAN no. 4 Point touch black bezel: 8718868301192
 EAN no. 4 Point touch white bezel: 8718868301215
- EAN no. 10 Point touch black bezel: 8718868301208
- EAN no. 10 Point touch white bezel: 8718868301222

Connectivity - Wired, wireless or integrated intelligence

No more hassling with cables. The OPS slot enables you to add a wireless mini pc that complies to a worldwide standard. CTOUCH OPS (Open Pluggable Specification) module brings you a powerful and reliable solutions with Intel i7 processing power. WiFi, Bluetooth and Intel WiDi makes any interaction with a CTOUCH display, a true experience.

Sound - Experience sound in its unique way

The wireless CTOUCH Soundbar xt[®] is a robust and solid powertool, 90 watts of crystal clear sound. This soundbar comes standard on board with SPDIF Digital Audio, to give you true digital audio quality. In addition the CTOUCH Soundbar xt[®] is seamlessly merged within the design.

Support and training - When you need it

All CTOUCH products are plug and play and are optimally intuitive and ergonomically designed. In case you might need a hand or support on site, we'll be there. CTOUCH also off ers an extensive training program to get most out of your CTOUCH display. CTOUCH teams up with you.

Software - Gain access to proven software packages

Free or nearly free software packages are included with every CTOUCH display. Annotation software, mobile device connection software and educational software are part of the deal. Let's get the best results together.

Mounting - Smooth, easy operation suits all ages

Whether you require a fi xed wall mounting solution, an electrically adjustable or mobile solution or even a table solution, the CTOUCH Wallom always off ers you a perfect fi t. CTOUCH Wallom has a unique CTOUCH design with ergonomics at high standard. Easy to install and to operate.





Viewing the connection panel

For Leddura xt



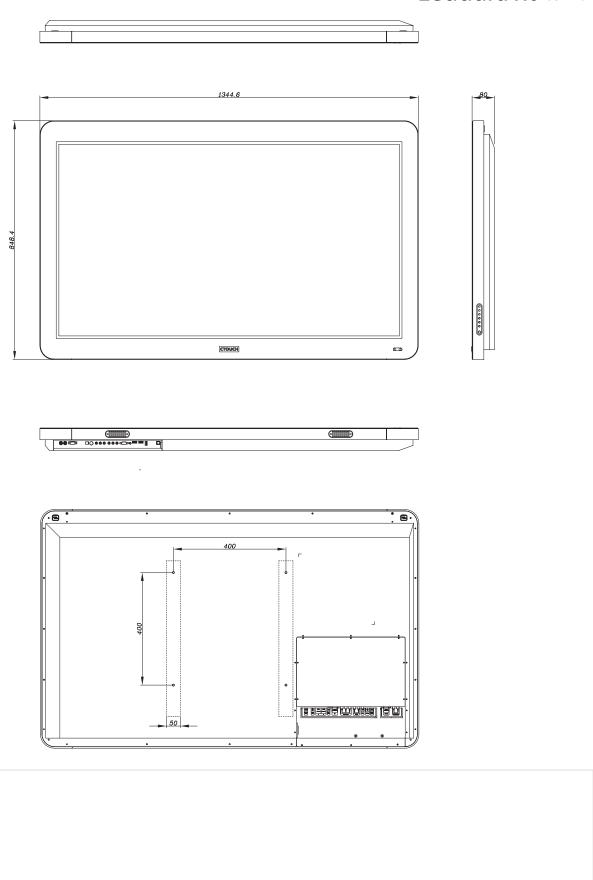


1 USB	Connect USB memory for MP3 or JPG.
2 HDMI	Connect an HDMI device to this jack.
3 PC Audio	Audio input for PC.
4 PC	Connect a video from a computer to this jack.
5 Compone	ent Connect a component video device tot this jack.
6 Audio	Audio input for component, video and S-Video.
7 Video	Connect a video device this jack.
9 Digital A	audio output Optical digital audio output.
10 Sensor U	Connect PC USB for touch screen.
11 RS232C	Connect the controler.
12 Audio ou	Connect to external audio amplifier.
13 HDMI 4 ((UHD) Connect an HDMI device for UHD to this jack.*
14 Display F	Poort Connect a Display Port device to this jack.

^{*}Only available for Leddura xt 84 inch

+ 2x USB connections in bezel

+ OPS slot



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