

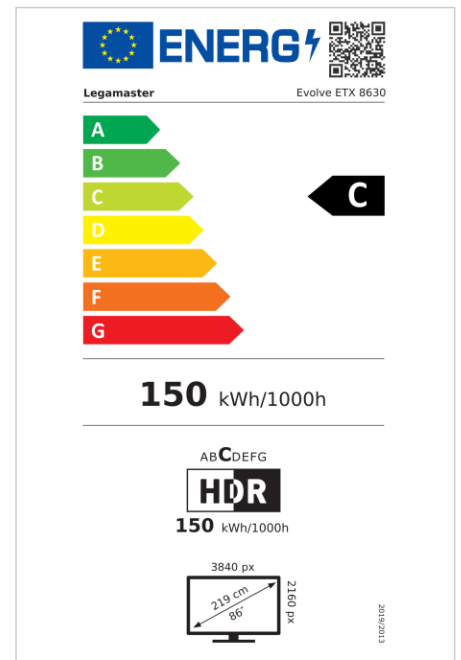


- Android 11
- Etched anti-glare glass
- Zero-gap bonded panel with high contrast & brightness
- 100W power output via USB-C
- 3x HDMI
- Built-in wireless sharing options
- NFC reader (optional)
- High precision infrared technology with 32 touchpoints
- Free OTA updates
- Up to 8 years of warranty
- Wi-Fi 6 enabled
- 1% for the Planet certified

EVOLVE touch monitor

ETX-8630 CH

- Zero-gap bonding eliminates reflections and adds accuracy by eliminating the traditional gap between glass and display
- Etched anti-glare glass reduces reflections to a minimum; gives a paper-like writing experience and does not wear out with use and cleaning
- The high precision touch system with up to 32 touchpoints detects everything, from the tiniest tip of a stylus-pen to fingers and handpalms making writing, moving objects and erasing as intuitive as it can be
- Android 11 is the most future-proof option on touchscreens to date. Supported by free OTA updates over the lifetime this make EVOLVE for a durable, future proof option
- EVOLVE has been designed with safety in mind. A host of options allow users and administrators to safeguard their screens from unwanted changes or breaches into their IT systems
- Flexible usage options: without Android, with only a launcher for fast and intuitive ways to switch to peripheral device, or in full Android mode, offering easy source switching and also a host of applications, including an appstore for even more functionality
- 2 USB-C ports (of which one offers an unparalleled 100W power delivery) make sure you can connect devices with only one cable that does it all: video and audio, touch and power
- A full line of accessories is available to complement EVOLVE screens. Such as mounting systems, cameras, OPS computers, a proximity sensor and a NFC reader
- 1% for the Planet certified: you are choosing a very energy-efficient and durable screen and contributing to sustainability projects and environmental protection across the world



Art.No. **7-803130-86CH**

GTIN **8713797105705**



EVOLVE touch monitor

ETX-8630 CH

Display

- Display diagonal: 86 inch
- Display technology: LCD
- Panel type: IPS
- Backlight type: Direct LED
- Display resolution: 3840 x 2160 px | 4K Ultra HD
- Display brightness: 450 cd/m²
- Display number of colours: 1.073 billion colours
- Contrast ratio (static): 4000:1
- Contrast ratio (dynamic): Up to 10000:1
- Aspect ratio: 16:9
- Display refresh rate: 60 fps
- Response time: 8 ms
- Viewing angle: H: 178° / V: 178°
- Display control: IR remote controller, Keypad, RS-232C, Touch OSD, Ethernet
- Lifespan: 50000 Hours
- Durability: 18/7
- Screen orientation: Landscape

Touch system

- Touchscreen technology: High Precision Advanced Infrared
- Touch technology: Multi-touch
- Number of touch points: 32
- Touch accuracy: 1 mm
- Touch system response time: 5 ms
- Touch resolution: 32768 x 32768 px
- Touch interface: 2x USB 3.0 Type-B, 1x USB 2.0 Type-B
- Touch operation: Finger, Glove, Palm, Stylus

Glass

- Glass type: Heat tempered safety glass
- Glass treatment technology: Etched
- Glass surface treatment: Anti-glare
- Glass bonding type: Zero gap bonding
- Glass hardness: Mhos 7
- Glass thickness: 3 mm

Ports & Interfaces

- HDMI input ports: 1x 2.1 Type-A, 2x 2.0 Type-A
- HDMI output ports: 1x 2.1 Type-A
- USB ports: 6x USB 3.0 Type-A, 2x USB 2.0 Type-A, 1x USB 3.1 Type-C (DP1.2 | 15W), 1x USB 3.1 Type-C (DP1.2 | 100W)
- DisplayPort ports: 1x DisplayPort 1.2
- VGA ports: 1x VGA (D-Sub)
- Ethernet ports: 2x RJ-45
- Audio input ports: 2x Jack 3.5 mm
- Audio output ports: 1x Jack 3.5 mm, 1x Mini-TOSLINK
- Serial port type: RS-232

System

- CPU: ARM Cortex A73x4, ARM Cortex A53x4
- Graphics: Mali G52 MP8
- Memory size: 8 GB
- Storage size: 64 GB
- Operating system: Android 11

Audio & Video

- Built-in camera: No
- Built-in microphone: No
- Built-in speakers: Yes
- Number of speakers: 3
- Speaker specifications: 2x15W | 1x15W (Subwoofer)

Network

- Ethernet standards: 10BASE-T, 100BASE-T, 1000BASE-T
- Wi-Fi standards: Wi-Fi 6 (802.11ax), Wi-Fi 5 (802.11ac), 802.11g, 802.11b
- Bluetooth version: 5.0

Power

- Power supply: AC | 100 - 240 V | 50/60 Hz
- Energy efficiency class (HDR): C
- Energy efficiency scale: A to G

Operational conditions

- Operating relative humidity: 20 % - 80 %
- Storage relative humidity: 10 % - 60 %
- Operating temperature: 0 °C - 40 °C
- Storage temperature: -20 °C - 60 °C

Mounting

- VESA mounting interface: 800 x 600
- Suitable screw: M8

Dimensions & Logistics

- Dimensions of panel (W x H x D): 1959.5 x 1170 x 83.7 mm
- Dimensions of package carton (W x H x D): 230 x 1264 x 2084 mm
- Gross weight: 70.60 kg
- Net weight: 60.90 kg
- Customs tariff number: 852852100000

Packaging data

- Package contents: e-Screen, Power cable 1.8m, 2x passive stylus, Remote control unit, 2x battery (AAA)

Warranty

- Product warranty: 5 Years
- Warranty extension: 3 Years

Product overview

Article name	Article number	GTIN/EAN	Minimum order quantity
Legamaster EVOLVE touch monitor ETX-5530 AR	7-803130-55AR	8713797105798	1
Legamaster EVOLVE touch monitor ETX-5530 CH	7-803130-55CH	8713797105675	1
Legamaster EVOLVE touch monitor ETX-5530 EU	7-803130-55EU	8713797105873	1
Legamaster EVOLVE touch monitor ETX-5530 UK	7-803130-55UK	8713797105712	1
Legamaster EVOLVE touch monitor ETX-5530 US	7-803130-55US	8713797105750	1
Legamaster EVOLVE touch monitor ETX-6530 AR	7-803130-65AR	8713797105804	1
Legamaster EVOLVE touch monitor ETX-6530 CH	7-803130-65CH	8713797105682	1
Legamaster EVOLVE touch monitor ETX-6530 EU	7-803130-65EU	8713797105880	1
Legamaster EVOLVE touch monitor ETX-6530 UK	7-803130-65UK	8713797105729	1
Legamaster EVOLVE touch monitor ETX-6530 US	7-803130-65US	8713797105767	1
Legamaster EVOLVE touch monitor ETX-7530 AR	7-803130-75AR	8713797105811	1
Legamaster EVOLVE touch monitor ETX-7530 CH	7-803130-75CH	8713797105699	1
Legamaster EVOLVE touch monitor ETX-7530 EU	7-803130-75EU	8713797105897	1
Legamaster EVOLVE touch monitor ETX-7530 UK	7-803130-75UK	8713797105736	1
Legamaster EVOLVE touch monitor ETX-7530 US	7-803130-75US	8713797105774	1
Legamaster EVOLVE touch monitor ETX-8630 AR	7-803130-86AR	8713797105828	1
Legamaster EVOLVE touch monitor ETX-8630 CH	7-803130-86CH	8713797105705	1
Legamaster EVOLVE touch monitor ETX-8630 EU	7-803130-86EU	8713797105903	1
Legamaster EVOLVE touch monitor ETX-8630 UK	7-803130-86UK	8713797105743	1
Legamaster EVOLVE touch monitor ETX-8630 US	7-803130-86US	8713797105781	1