

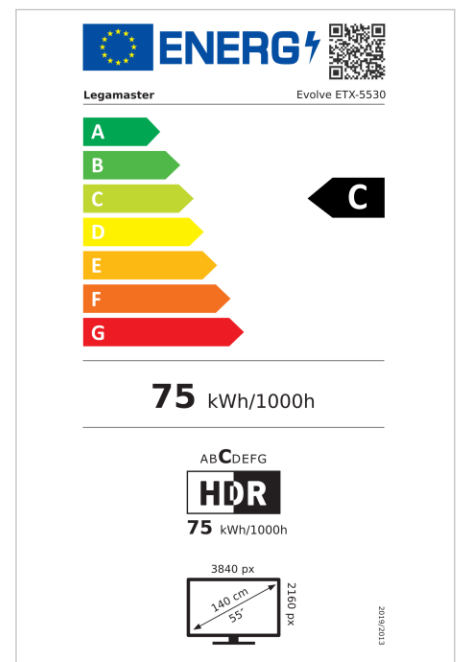


- Android 11
- Etched anti-glare glass
- Zero-gap bonded panel with high contrast & brightness
- 100W power delivery over USB-C
- 3x HDMI
- Built-in wireless sharing options
- NFC-Reader (optional)
- High precision infra-red technology with 32 touch-points
- Free OTA-updates
- Up to 8 years of warranty
- Wifi 6 enabled
- 1% for the Planet certified

## EVOLVE touch monitor

### ETX-5530 US

- 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 or 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 device 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. From mounting-systems, cameras, OPS computers, proximity sensors to NFC-readers
- 1% for the Planet certified: you are choosing a very energy-saving and durable screen and contributing to sustainability projects and environmental protection across the world



Art.No. **7-803130-55US**

GTIN **8713797105750**



# EVOLVE touch monitor

## ETX-5530 US

### Display

- Display diagonal: 55 inch
- Display technology: LCD
- Panel type: IPS
- Backlight type: Direct LED
- Display resolution: 3840 x 2160 px | 4K Ultra HD
- Display brightness: 450 cd/m<sup>2</sup>
- Display number of colours: 1.073 billion colours
- Contrast ratio (static): 5000:1
- Contrast ratio (dynamic): 10000:1
- 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: 3x USB 3.0 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: Mohs 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: 5x USB 3.0 Type-A, 1x USB 2.0 Type-A, 1x USB 3.0 Type-C (DP1.2 | 100W), 1x USB 3.0 Type-C (DP1.2 | 15W)
- DisplayPort ports: 1x DisplayPort 1.2
- VGA ports: 1x VGA (D-Sub)
- Ethernet ports: 2x RJ-45
- Audio input ports: 1x Jack 3.5 mm
- Audio output ports: 1x Jack 3.5 mm, 1x Mini-TOSLINK

### 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: - 40 °C
- Storage temperature: -20 °C - 60 °C

### Mounting

- VESA mounting interface: 400 x 400
- Suitable screw: M8

### Dimensions & Logistics

- Dimensions of panel (W x H x D): 1285.5 x 796.3 x 90 mm
- Dimensions of package carton (W x H x D): 230 x 875 x 1395 mm
- Gross weight: 32.80 kg
- Net weight: 27.30 kg

### Packaging data

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

## Product overview

| Article name                                | Article number | GTIN/EAN      | Minimum order quantity |
|---|----------------|---------------|------------------------|
| Legamaster EVOLVE touch monitor ETX-5530    | 7-803130-55    | 8713797104890 | 1                      |
| 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    | 7-803130-65    | 8713797104906 | 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    | 7-803130-75    | 8713797104913 | 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    | 7-803130-86    | 8713797104920 | 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                      |