

# TECHNICAL DATA SHEET

## 43" Professional LCD Touch Display - Windows 11 Pro



### Product Description

Professional 43-inch touch display designed for information points, showrooms, receptions, retail stores, offices, educational centres, exhibitions and interactive digital signage applications. It integrates a Full HD LCD touchscreen, Windows 11 Pro operating system, 16 GB RAM and a 128 GB SSD, allowing applications and multimedia content to run directly on the device. Its metal structure provides stability and durability for professional indoor installations.

### Technical Specifications

| Feature            | Specification                                       |
|--------------------|-----------------------------------------------------|
| Display            | 43" LCD Touchscreen                                 |
| Display Resolution | 1920 x 1080 px (Full HD)                            |
| Display Brightness | 300 cd/m <sup>2</sup>                               |
| Contrast Ratio     | 5000:1                                              |
| Response Time      | 6 ms                                                |
| Operating System   | Windows 11 Pro                                      |
| RAM                | 16 GB                                               |
| Storage            | 128 GB SSD                                          |
| CPU                | 8 GHz*                                              |
| Speakers           | 2 x 5 W                                             |
| Connectivity       | HDMI 2.0 Output / RJ45 Ethernet / USB / VGA / Wi-Fi |
| Video Formats      | AVI / MOV / MP4 / MPEG4                             |
| Material           | Metal                                               |
| IP Rating          | IP20                                                |
| Rated Voltage      | 220 - 240 V AC                                      |

| Feature           | Specification      |
|-------------------|--------------------|
| Service Life      | 30,000 h           |
| Base Dimensions   | 770 x 440 x 470 mm |
| Screen Dimensions | 1015 x 604 x 30 mm |
| Certifications    | CE / RoHS          |
| Warranty          | 3 years            |

## Key Features

- 43-inch LCD touchscreen with Full HD resolution.
- Windows 11 Pro for professional use and direct application execution.
- 16 GB RAM and 128 GB SSD storage.
- Wi-Fi, RJ45 Ethernet, USB, VGA and HDMI 2.0 output connectivity.
- Integrated audio system with 2 x 5 W speakers.
- Robust metal construction with floor-standing base for indoor installations.

**Note:** \*The CPU specification has been included exactly as provided (8 GHz). It is recommended to confirm the processor model and actual clock frequency before publishing the commercial data sheet.