



# Ultra-thin Advertising Display

T23 series · 23 mm body · 2 mm wall gap · Android 11

**MODEL**
**STD-65T23**

Panel 65″ IPS
3840 × 2160 · 16:9 · ≥450–500 cd/m²

| 65″ | 3840×2160 | ≥450–500 nits | ≥90% | 23 mm | ≤140 W |
|---|---|---|---|---|---|
| SCREEN SIZE | RESOLUTION | BRIGHTNESS | COLOUR GAMUT | THICKNESS | POWER |

## FIG. 1 PRODUCT VIEWS

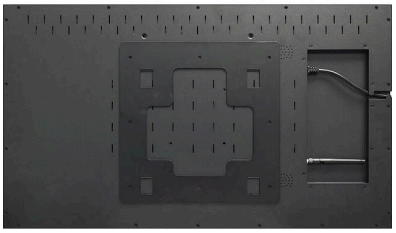
Ultra-thin · aluminium frame · AG glass 3 mm



FRONT



SIDE



REAR

## 01 DISPLAY

| | |
|---|---|
| Panel | IPS, normally black |
| Resolution | 3840 × 2160 |
| Brightness | ≥450–500 cd/m² |
| Contrast | 1200 : 1 |
| Gamut | ≥90% |
| View angle | 178 / 178 / 178 / 178 |
| Active area | 1432.68 × 807.72 mm |

## 02 SYSTEM

| | |
|---|---|
| OS | Android 11 |
| CPU | RK3566 / RK3568 |
| RAM | 2G / 4G / 8G |
| Storage | 16GB / 32GB / 64GB |
| Wireless | 2.4G WiFi / BT 4.0 |
| Speaker | 4 Ω 2 W |
| Publish | Built-in CMS, remote publishing |

## 03 STRUCTURE

| | |
|---|---|
| Body | 23 mm |
| Bezel | 10.5 mm, equal on four sides |
| Wall gap | 2 mm |
| Glass | AG matte 3 mm, 7H |
| Transmittance | 93% |
| Haze | 10% |
| VESA | 400 × 400 mm |

## 04 POWER

| | |
|---|---|
| Input | AC 100–240 V 50/60 Hz |
| Consumption | ≤140 W |
| Operating | 0 ~ 50 ℃ |
| Storage | −10 ~ 60 ℃ |
| Humidity | ≤80% RH |
| Install | Wall / ceiling / mobile stand |

## 05 PACKING

| | |
|---|---|
| Unit | 1453.68 × 828.72 × 23.02 mm |
| Carton | 1550 × 955 × 130 mm |
| Net | 25 kg |
| Gross | 32.8 kg |

## 06 ACCESSORIES

| | |
|---|---|
| Manual | Digital / printed |
| Certificate | CE / FCC |
| Warranty | 1 year |
| Antenna | Antenna rod ×1 |
| Power cord | 1.8 m (built-in) |

**Shenzhen Superstark Technology Co., Ltd.**
Web: www.starktouchdevice.com Email: edison.cheng@starktouchdevice.com
WhatsApp: +86 134 8064 6839



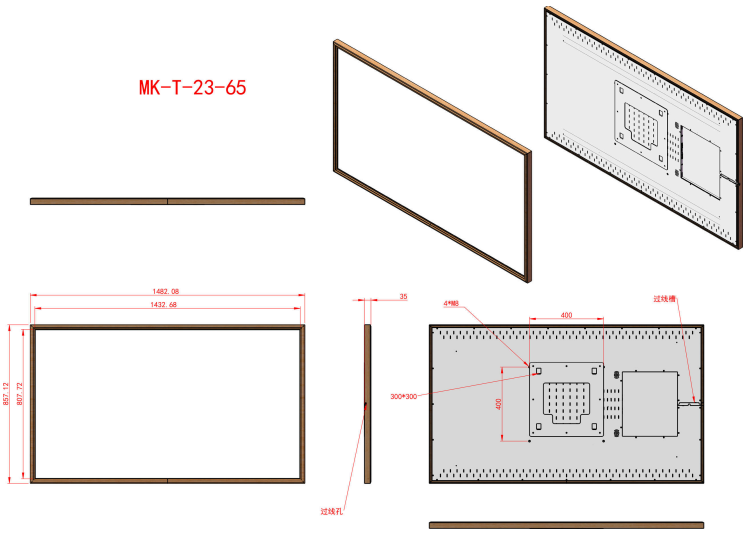


# Dimensions & Installation

Overall size, active area and VESA follow the certified drawing. Unit: mm.

## FIG. 2 OUTLINE DIMENSIONS

NTS · mm · ±1



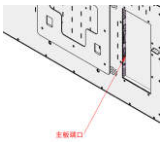

## DIMENSION TABLE

| Ref. | ITEM | VALUE | NOTE |
|---|---|---|---|
| W | Overall width | 1453.68 mm | ±1 |
| H | Overall height | 828.72 mm | ±1 |
| D | Depth | 23.02 mm | 23 mm body |
| VA | Active area | 1432.68 × 807.72 mm | 16:9 |
| VESA | VESA pitch | 400 × 400 mm | M6 |

## FIG. 4 MOUNTING

| | |
|---|---|
| **Wall mount (2 mm gap)** | Standard |
| **Ceiling hanger** | Optional |
| **Mobile stand A/B/C** | Optional |
| **Recess frame** | On request |

## FIG. 3 INTERFACE LAYOUT



| | | |
|---|---|---|
| **HDMI** | ×1 | in |
| **USB** | ×2 | USB Host ×1 + USB OTG ×1 |
| **TF** | ×1 | up to 64 GB |
| **RJ45** | ×1 | 10M / 100M Ethernet, WiFi 2.4G |
| **Audio** | ×1 | 3.5 mm stereo out |

**STARK TOUCH DEVICE**

| | |
|---|---|
| PROJECT | MODEL |
| **Indoor Digital Signage** | **STD-65T23** |
| DWG NO. | SCALE / DATE |
| STD-DS-65T23 | NTS / 2026.11 |

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**Shenzhen Superstark Technology Co., Ltd.**
Web: www.starktouchdevice.com Email: edison.cheng@starktouchdevice.com
WhatsApp: +86 134 8064 6839





# Selection & Packaging

Series models, key features and revision.

## 01 SERIES OVERVIEW

| Model | Size | Resolution | Brightness | Thickness | Net (kg) | Gross (kg) |
|---|---|---|---|---|---|---|
| **STD-18.5T23** | 18.5″ | 1920×1080 | 500 nits | 23 mm | 4 | 6.3 |
| **STD-21.5T23** | 21.5″ | 1920×1080 | 500 nits | 23 mm | 4.5 | 7 |
| **STD-27T23** | 27″ | 1920×1080 | 500 nits | 23 mm | 7 | 11 |
| **STD-32T23** | 32″ | 1920×1080 | 500 nits | 23 mm | 7.6 | 10.1 |
| **STD-43T23** | 43″ | 1920×1080 | 500 nits | 23 mm | 10.3 | 14.65 |
| **STD-49T23** | 49″ | 3840×2160 | 500 / 1000 | 23 mm | 14.3 | 18.65 |
| **STD-55T23** | 55″ | 3840×2160 | 450–500 nits | 23 mm | 17.8 | 22.8 |
| **STD-65T23** | 65″ | 3840×2160 | 450–500 nits | 23 mm | 25 | 32.8 |
| **STD-75T23** | 75″ | 3840×2160 | 500 nits | 23 mm | 35 | 42.8 |

## 02 KEY FEATURES

1. 23 mm ultra-thin body, AG 3 mm tempered glass, 7H, 93% transmittance, 10% haze.
2. Android 11 with built-in CMS, remote publishing and synchronised playback.
3. Landscape or portrait; recessed mounting optional; 2 mm wall gap.
4. In-house tooling, wide gamut ≥90%; 18.5–75 inch full range.

## 03 REVISION HISTORY

| Rev | Date | Description |
|---|---|---|
| Rev A | 2026.11 | Initial release |

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