

Ultra-thin Advertising Display

T28 series · 28 mm body · wide gamut ≥90% · Android 11

MODEL
STD-55T28

Panel 55″ IPS
3840 × 2160 · 16:9 · ≥450–500 nits cd/m²

55″	3840×2160	≥450–500 nits nits	≥90%	28 mm	≤130 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 nits cd/m²
Contrast	1200 : 1
Gamut	≥90%
View angle	178 / 178 / 178 / 178
Active area	1208.6 × 720.4 mm

02 SYSTEM

OS	Android 11
CPU	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	28 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	≤130 W
Operating	0 ~ 50 ℃
Storage	−10 ~ 60 ℃
Humidity	≤80% RH
Install	Wall / ceiling / mobile stand

05 PACKING

Unit	1249.6 × 720.4 × 28 mm
Carton	1340 × 820 × 140 mm
Net	26.2 kg
Gross	31 kg
Cert	3C / CE / FCC / RoHS

06 ACCESSORIES

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

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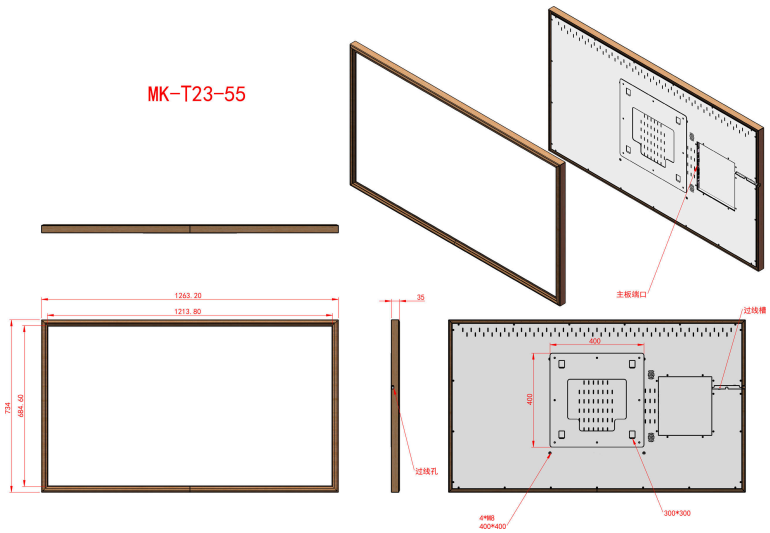


Dimensions & Installation

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

FIG. 2 OUTLINE DIMENSIONS

NTS · mm · ±1



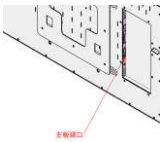
DIMENSION TABLE

Ref.	ITEM	VALUE	NOTE
W	Overall width	1249.6 mm	±1
H	Overall height	720.4 mm	±1
D	Depth	28 mm	28 mm body
VA	Active area	1208.6 × 720.4 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 ×1
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
Indoor Digital Signage

DWG NO.
STD-DS-55T28

MODEL
STD-55T28

SCALE
NTS

DATE
2026.11

2/3

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Selection & Packaging

Series models, key features and revision.

01 SERIES OVERVIEW

Model	Size	Resolution	Brightness	Thickness	Net (kg)	Gross (kg)
STD-21.5T28B	21.5″	1920×1080	500 nits	28 mm	4.2	6.5
STD-32T28	32″	1920×1080	500 nits	28 mm	8.5	12.1
STD-43T28	43″	1920×1080	500 nits	28 mm	15.2	20.3
STD-55T28	55″	3840×2160	450–500 nits	28 mm	26.2	31
STD-65T28	65″	3840×2160	400–450 nits	28 mm	35.3	41.5

02 KEY FEATURES

1. 28 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%; 21.5–65 inch full range.

03 REVISION HISTORY

Rev	Date	Description
Rev A	2026.11	Initial release

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