

ANDROID KDS · 15.6-INCH

LT156

A 15.6-inch kitchen display built for the heat of the line — sealed all-aluminium body, no fan to pull in grease, 2 mm tempered glass that takes a gloved tap and a wipe-down, and 11 mm of depth on a VESA arm above the pass.

15.6" FHD IPS

10-Point Touch

11 mm Slim · 2.1 kg

VESA 100×100

Fanless Aluminium

Android 14



KEY SPECIFICATIONS

15.6" FHD IPS

1920 × 1080 · 250 cd/m²

10-Point G+G

2 mm glass · >6H hardness

Octa-Core 2.2 GHz

RK3576 · 6 TOPS NPU

11 mm Thin

8 mm bezels · 2.1 kg net

VESA 100×100

Wall, shelf or arm mount

Wi-Fi 6 + BT 5.4

Plus wired LAN fallback

DISPLAY

Touch	10-point G+G · >6H	Aspect Ratio	16:9
Resolution	1920 × 1080 (FHD)	Display Area	344.16 × 193.59 mm
Brightness	250 cd/m ²	View Angle	85/85/85/85 (Typ.)
Contrast	800:1	Color	16.7M · 45% NTSC

WHY IT SURVIVES THE KITCHEN

Gloved taps, wiped down. 2 mm tempered G+G at >6H registers a thin-glove or knuckle tap and shrugs off grease, sanitiser and steel-wool scratches.

Fanless aluminium. The whole shell is the heatsink — no fan drawing grease-laden air into the unit, and nothing to clog above a fryer or pass.

Readable down the line. 250 cd/m² FHD with 85° all-round viewing keeps the same ticket legible from the grill, the pass and the window.

SYSTEM CONFIGURATION

CPU	RK3576 octa-core · 2.2 GHz
Cores	4 × Cortex-A72 + 4 × A53
GPU	ARM Mali-G52 MC3
NPU	6 TOPS
RAM / Storage	4 GB / 64 GB

OS	Android 14
LAN	10 / 100M / 1000M self-adaptive
Wireless	Wi-Fi 2.4/5G ax · BT 5.4
Speaker	Built-in 4 Ω 3 W bump alert
I/O Ports	1 × DC · 2 × USB · 1 × RJ45

PHYSICAL & ENVIRONMENT

Input / Power	DC 12V · about 15 W
Dimensions	367 × 216 × 34 mm (±5)
Weight	Net 2.1 kg · Gross 3.3 kg
Material	Anodised aluminium shell
Colour	Storm Gray
Mounting	VESA 100 × 100
Packing Size	525 × 315 × 102 mm
Operating Env.	0~40°C · 20~80% RH
Storage Env.	-10~50°C · 20~80% RH

WHERE IT WORKS

Every station on the line

- ✓ **Expo / pass** — bump a ticket with a gloved tap, no bump bar required.
- ✓ **Grill & fry stations** — fanless and sealed, so heat and steam have nothing to clog.
- ✓ **Drive-thru & pickup** — order-status and handoff screens on the same hardware.
- ✓ **Ghost kitchens** — one 11 mm screen per brand, hung side by side on VESA arms.
- ✓ **Prep & back of house** — recipes, prep lists and countdowns on the wall.

MOUNTING & DIMENSIONS

VESA 100 × 100 on the rear plate — wall, under-shelf or arm. All dimensions in mm.

