



Parameters

CPU	Rockchip RK3576S, 4 × A72 + 4 × A53
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NPU	3 TOPS
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Memory	4 / 8 GB LPDDR4x
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Storage	32 / 64 GB eMMC
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Video	4K decode, HDMI 2.0 out
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Network	Gigabit Ethernet + WiFi 6 + BT 5.2
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USB	2 × USB 3.0, 2 × USB 2.0
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OS	Android 14 (Linux BSP available)
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Environment & Power

Power	DC 12 V
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Operating temp.	0 °C to 45 °C
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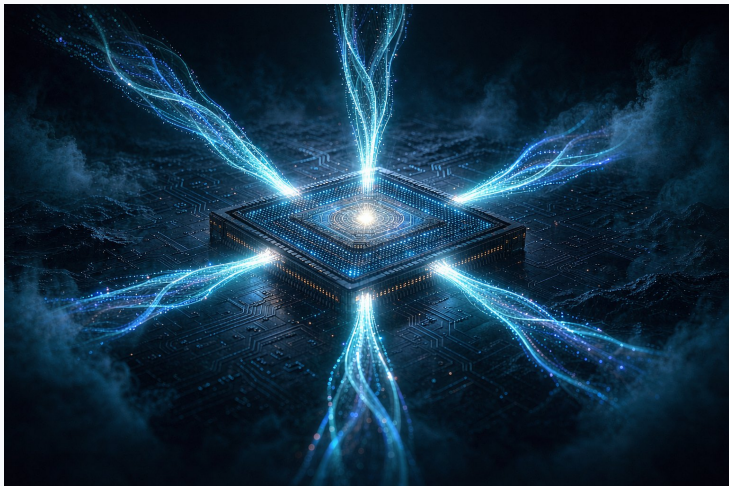
Typical Applications

· Interactive Kiosk

Powers touch terminals with local AI for audience analytics.

· Smart Retail Shelf

Runs people-counting and gaze models on-device.



I/O Port

01 USB 2 × USB 3.0, 2 × USB 2.0

Specification

Enclosure Compact fanless plastic / aluminium

Mounting VESA behind display

Typical Applications

· Interactive Kiosk

Powers touch terminals with local AI for audience analytics.

· Smart Retail Shelf

Runs people-counting and gaze models on-device.

· Media Player

Silent 4K playback for always-on store screens.