GIADA AR707

ARM INDUSTRIAL COMPUTER

Powerful Performance with Rockchip RK3588(J)

Equipped with the Rockchip RK3588/J (8 nm) processor, which combines 4 Cortex-A76 cores and 4 Cortex-A55 cores, it offers high performance with low power consumption. Its integrated NPU reaches up to 6 TOPS, ideal for AI and industrial automation applications.

Robust, Fanless Design

Supports extreme temperatures from -20°C to 70°C and 12V–24V voltage, ensuring stable operation in demanding environments. The fanless design improves durability and reduces maintenance.

Dual Compatibility: Android 14 / Debian 11

Offers maximum flexibility with support for Android 14 (enhanced connectivity and security) and Debian 11 (stability and compatibility with AI frameworks).

Advanced Graphics and Connectivity

Supports HDMI, DP, eDP, MIPI-DSI/LVDS outputs up to 8K @60 Hz, and Wi-Fi/Bluetooth modules, ensuring modern connectivity and high-resolution display.

Rich in Industrial Interfaces

Includes 6 COM ports, 2 CAN ports, and 10-pin GPIO, enabling easy integration with control systems, automation, and smart kiosks.

For full product
info and datasheet
Click here

Giada

Giada, established in 1999, is a global brand providing digital signage player, edge computer, OPS/SDM and embedded motherboards for enterprise customers.