

Fanless Embedded PC for Digital Signage and Kiosk



F109D

Intel® Processor N-Series, DDR5 Memory, Dual LAN and Fanless Design

The [Giada F109D](#) directly addresses key business challenges in public-facing deployments: the need for reliable 24/7 operation, space-efficient hardware, and seamless integration with diverse peripherals. This compact, fanless embedded PC solves these issues with its ultra-low-power Intel® Processor N-Series, which deliver capable performance at only 6W TDP for reduced energy costs and heat generation.

Its deployment benefits are significant. The completely silent, dust-proof design ensures maximum uptime in mission-critical

Key selling features that differentiate it from other solutions include its unique combination of power-efficient Intel® Process N-Series, future-proof DDR5 memory for smooth 4K graphics, and a rich I/O set in a book-sized format. This makes the F109D an unrivaled solution for digital signage and interactive kiosks where reliability, compact size, and easy integration are paramount.



Key Features



Low-Power Consumption



Three Display Outputs



Rich I/O Ports



Fanless & Rugged Design

intel ai

Intel® AI Edge Systems

Intel Products & Technologies



[Intel® Processor N-Series](#)



[Intel® UHD Graphics](#)

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