

Fanless Embedded PC for Digital Signage and Kiosk

Giada x **intel**



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 Products & Technology



[Intel® Processor N-Series](#)



[Intel® UHD Graphics](#)

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Performance varies by use, configuration and other factors. // See our complete legal [Notices and Disclaimers](#). // Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights.

© Intel Corporation. Intel, the Intel logo and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as the property of others.