

LIVE CASINO · CARD SENSOR INTERFACE

ART MD MiniPC FANLESS

The link between the live casino table and the game system: it reads the card sensors, passes every card dealt to the card management system and lets results be calculated automatically, out of the dealer's view.



i5-1135G7

4 cores · 8 threads · up to 4.2 GHz

6× COM

RS-232 serial ports

2× 4K

HDMI + DisplayPort at 60 Hz

Fanless

Aluminium-alloy chassis

Fanless aluminium chassis

Aluminium-alloy housing with corrosion resistance and high insulation. No fan means no dust intake and silent, continuous operation.

Results off the table

Every card is registered and processed automatically. The dealer never sees the outcome, so the game stays fair for every player.

Card sensor interface

Six RS-232 COM ports connect the card sensors at the table; dual Gigabit LAN links the unit to the card management system.

Built for 24/7 studios

Intel Core i5-1135G7, dual 4K output and support for Windows 10 and Linux (Ubuntu, Debian, Fedora).

ORDERING INFORMATION

Configuration	Intel Core i5-1135G7 · 8 GB DDR4-2666 · 128 GB M.2 NVMe
In the box	ART MD MiniPC, power adapter, power cord, user manual

Technical specifications

PLATFORM

Processor	Intel® Core™ i5-1135G7, 4 cores / 8 threads, up to 4.2 GHz, 8 MB cache, 28 W, 10 nm
Graphics	Intel® Iris® Xe Graphics
Memory	2× DDR4 slots, up to 64 GB
Storage	1× M.2 (SATA or NVMe)
Operating systems	Windows 10, Linux (Ubuntu, Debian, Fedora)

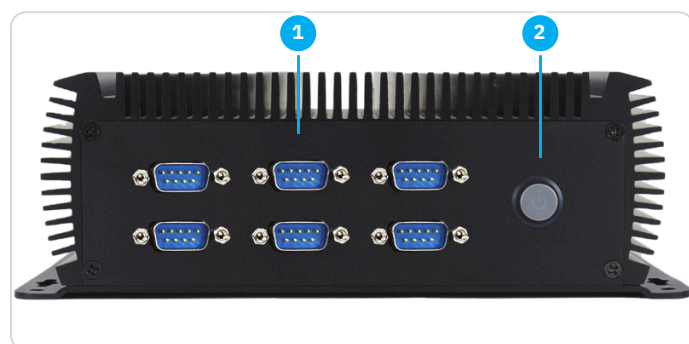
INTERFACES

Front panel	6× COM (RS-232), power button
Rear panel	DC-IN, 2× LAN, 2× USB 3.2 Gen2 (10 Gbps), 1× USB 3.2, 1× USB 2.0, HDMI, DisplayPort, audio
Display output	HDMI 3840×2160 @ 60 Hz · DisplayPort 3840×2160 @ 60 Hz
Network	2× Gigabit Ethernet
Wi-Fi	Optional
Audio	High-definition audio

POWER & ENVIRONMENT

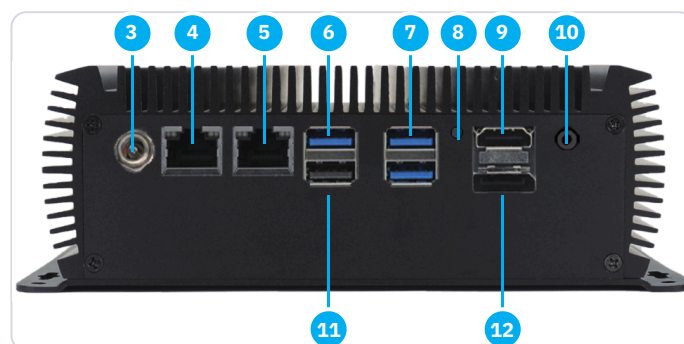
Power	19 V DC, 4.74 A (84 W adapter)
Operating temperature	0 °C to 60 °C
Humidity	30% to 90%, non-condensing
Chassis	Aluminium alloy, fanless
Weight	1.2 kg

Interface layout



FRONT

- 1 6× COM (RS-232)
- 2 Power button
- 5 LAN
- 6 USB 3.2
- 9 HDMI
- 10 Audio



REAR

- 3 DC-IN
- 4 LAN
- 7 2× USB 3.2
- 8 Status LED
- 11 USB 2.0
- 12 DisplayPort

Order or request a quote

office@tech-art.eu · +40 745 182 222 · tech-art.eu