

>>Datasheet<<

ECS-ADN351

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Overall Specifications

Technical Information	
processor	Intel N95, 4C4T, up to 3.4 GHz 16 EU iGPU TDP: 15W Intel N97, 4C4T, up to 3.6 GHz 24 EU iGPU , TDP: 12W Intel N100, 4C4T, up to 3.4 GHz 24 EU iGPU , TDP: 6W Intel N200, 4C4T, up to 3.7 GHz , 32 EU iGPU , TDP: 6W Intel Core i3 N300, 8C8T, up to 3.8 GHz , 32 EU iGPU , TDP: 7W Intel Core i3 N305, 8C8T, up to 3.8 GHz , 32 EU iGPU , TDP: 15W Intel Atom X7425E, 4 cores and 4 processors, up to 3.4 GHz , 24 EU iGPU , TDP: 12W Intel N150, 4C4T, up to 3.6 GHz 24 EU iGPU , TDP: 6W Intel N250, 4C4T, up to 3.8 GHz , 32 EU iGPU , TDP: 6W Intel Core i3 N350, 8C8T, up to 3.9 GHz , 32 EU iGPU , TDP: 7W Intel Core i3 N355, 8C8T, up to 3.9 GHz , 32 EU iGPU , TDP: 15W Intel Atom X7211RE, 2C2T, up to 3.2 GHz , 16 EU iGPU , TDP: 6W Intel Atom X7213RE, 2C2T, up to 3.4 GHz , 16 EU iGPU , TDP: 9W Intel Atom X7433RE, 4C4T, up to 3.4 GHz , 32 EU iGPU , TDP: 9W Intel Atom X7835RE, 8C8T, up to 3.6 GHz , 32 EU iGPU , TDP: 12W
Memory	Supports one SO-DIMM DDR4 memory module, up to 32GB, with frequencies of 2133/2666/3200MHz .
Graphics processing	One HDMI port with a maximum resolution of 3840x2160 @ 60 Hz . 1 VGA port with a maximum resolution of 1920x1080 @60Hz
Network card	Supports 2 REALTEK 8111H 10/100/1000Mbit Ethernet
storage	Supports one SATA 3.0 interface and one M.2 SSD (M-Key 2280 SSD PCIe x1 /NGFF) .
mPCIe	Supports one M.2 WIFI (E-Key 2230 PCIe x1) &USB2.0) Supports one M.2 4G/5G port (B-Key 3042/3052 USB2.0)
USB	Supports 4 USB 3.0 ports and 2 USB 2.0 ports.
serial port	4 RS232 (3-wire), 2 RS232 (3-wire) / RS422 / RS485
IO	Supports 8 GPIOs and 1 SIM card slot (optional).
sound card	ALC662/ALC897 High-Fidelity Sound Card (Line-Out , MIC-in)
power supply	+ 12V to + 19V voltage , + 12V is recommended. Power on (default) , trigger power on (optional) .
adapter	60W or above
temperature	Operating temperature : -20° C to + 60 ° C (optional: -40° C to + 70 ° C)
size	205 mm (L) x 140 mm (W) x 57 mm (H) (Overall dimensions , excluding wall mount and external interface)
Heat dissipation	Fanless design
operating system	Windows 10 , Windows 11, Linux
weight	1.46 kg (bare machine) , 2.55 kg (including packaging)
color	The entire unit is blue , with black front and rear panels.

Exterior drawing

