

>>Datasheet<<

ECS-ADP351



Overall Specifications

Technical Information	
processor	Intel Core i3- 1215U, 2C+4A, up to 4.4 GHz (P-Core) 3.3 GHz (E-Core), 15W-55W Intel Core i3-1215UE, 2C+4A, up to 4.4GHz (P-Core) 3.3GHz (E-Core), 15W-55W Intel Core i3- 1220P, 2C+8A, up to 4.4 GHz (P-Core) 3.3 GHz (E-Core), 28W-64W Intel Core i5-1235U , 2C +8A, up to 4.4 GHz (P-Core) 3.3 GHz (E-Core), 15W-55W Intel Core i5 - 1240P, 4C+8A, up to 4.4 GHz (P-Core) 3.3 GHz (E-Core), 28W-64W Intel Core i5-1245UE, 2C+8A, up to 4.4GHz (P-Core) 3.3GHz (E-Core), 15W-55W Intel Core i7-1255U , 2C +8A, up to 4.7 GHz (P-Core) 3.5 GHz (E-Core), 15W-55W Intel Core i7-1260P , 4C +8A, up to 4.7 GHz (P-Core) 3.4 GHz (E-Core), 28W-64W Intel Core i7-1265U , 2C +8A, up to 4.8 GHz (P-Core) 3.6 GHz (E-Core), 15W-55W Intel Core i7-1265UE, 2C+8A, up to 4.7GHz (P-Core) 3.5GHz (E-Core), 15W-55W Intel Core i3-1315U, 2C+4A, up to 4.5 GHz (P-Core) 3.3GHz (E-Core), 15W-55W Intel Core i5-1335U, 2C+8A, up to 4.6 GHz (P-Core) 3.4 GHz (E-Core), 15W-55W Intel Core i3-1315UE, 2C+4A, up to 4.5GHz (P-Core) 3.3GHz (E-Core), 15W-55W Intel Core i5-1335UE, 2C+8A, up to 4.5GHz (P-Core) 3.3GHz (E-Core), 15W-55W Intel Core i7 -1355U, 2C+8A, up to 5.0 GHz (P-Core) 3.7 GHz (E-Core), 15W-55W Intel Core i7-1365UE, 2C+8A, up to 4.9GHz (P-Core) 3.7GHz (E-Core), 15W-55W
Memory	Two dual-channel SO-DIMM DDR4 memory modules, maximum 64GB, frequency 2133/2666/ 3200MHz
Graphics processing	One HDMI port with a maximum resolution of 3840x2160 @ 60 Hz . One VGA port has a maximum resolution of 1920x1080 @60Hz.
Network card	Supports two Intel 10/100/1000Mbit Ethernet ports (Intel I219V and I211AT/I210AT).
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 port (E-Key 2230 PCIe x1 & USB 2.0) Supports one M.2 4G/5G port (B-Key 3042/3052 PCIe x1 & USB2.0)
USB	Supports 4 USB 3.0 ports and 4 USB 2.0 ports.
serial port	4 RS232 (3-wire), 2 RS232 (3-wire) / RS422 / RS485
I/O	Supports 8 GPIOs and 1 SIM card slot (optional).
sound card	ALC662/897 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	90W 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 55 mm (H) (Overall dimensions , excluding wall mount and external interface)
Heat dissipation	Fan cooling
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

