

BOX-IND5713 Industrial PC - Intel Core I7-13650HX T-BOX



MAIN FEATURES

- Supports 4 display (4 x HDMI 2.0 4K@60Hz)
- Storage 2 x M.2 2280 NVME + 1 SSD
- DDR5 64GB RAM Max.
- 4 LAN + 6 COM + 8 USB + GPIO
- 24/7 Operation Industrial Use
- Compact size with Cooling fan design

SPECIFICATION

DESCRIPTION - IND5713

CPU	Intel Core i7 13650HX Max 4.9GHz 14 Cores 20 Threads 24MB cache
TDP	55W
Chipset	Intel 7
BIOS	American Megatrends Inc
Memory	2 x SO-DIMM DDR5 Slot Support 8GB/16GB/32GB/64GB (for i7 12-13th gen)
Operating System	Windows 10/11/Linux
Audio	Intel High Definition Audio Controller
Network	4 x Intel(R) i226V(optional 2Lan)
Video	Intel® UHD Graphics
Storage:	
M.2	2 x M.2 slot for NVME 2280 SSD(one of them support M.2 SATA)
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s
WIFI:	
Module	1 x M.2 3042 3G/4G module, on-board SIM card slot (optional 3052 5G module)
Antenna	2 x inner RF cables and 2 x external antennas(When supporting 5G modules, there are 5 antenna interfaces)
Input/output port:	
Switch	1 x Power On/Off Switch
Power	Dual power interfaces, 4-pin round pin or 4-pin aviation plug, supporting 9-36V power input
USB	4 x USB3.0 ,4 x USB2.0
Display	4 x HDMI 2.0(4K@60Hz)
LAN	4 x Intel i226V 2.5G(2Lan optional)
Audio	1 x MIC, 1 x SPK
COM	6 x DB9 COM(4xCOM support RS422/RS485)
GPIO	1 x GPIO(7pin input, 7pin output)
SIM	1 x embedded SIM card slot onboard support 3G/4G/5G network
ATX/AT	1 x dip switch, supporting ATX/AT startup mode selection
Others	1 x Reset, 1 x CMOS clear bution, 1 x 2pin Phoenix terminal power supply input
Power and Working Environment:	
Input	DC100-240V AC/50-60Hz
Output	DC +9V~+36V, recommend 19.5V-12.3A
Operating Temperature	-20/+60 Centigrade
Storage Temperature	-20/+70 Centigrade
Relative Humidity	10%~90%@30 Centigrade (non-condensing)
Product Dimension & Details:	
Functions	PEX,Watchdog, One key reset, AWAL, RTC, WOL(ATX mode)
Size	252 x 180 x 76 mm
Weight	NW 2.2KG, GW 3.5KG
Shell	Aluminum alloy body
Mounting	4 mounting holes on case
Cooling Mode	Compact size with Cooling fan design
Package Content :	
Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag, Wi-Fi antennas
Optional	1xHDMI cable, 1xUser Manual, 1xLong Screws Bag

