



Technical Datasheet

pro-V-pad Steel IP65

The pro-V-pad Steel is a high-performance industrial PC with a special housing concept. It meets the highest demands for stability, resilience, and flexibility. In hygienically demanding areas where conventional computers hit their limits, the strengths and efficiency of the pro-V-pad Steel stand out clearly.

Profit from our comprehensive hardware service and our modular approach. proLogistik Group lets you configure your stainless-steel PC to your wishes. Adjust the display size, processors, operating system, protection class, and the interfaces to your needs with us.

Technical data



SIZE, WEIGHT	15,6", 16:9 (402 x 291 x 66 mm), 5.4 kg 21,5", 16:9 (537 x 366 x 72 mm), 7.9 kg
CPU	Intel® Apollo Lake and Whiskey Lake series
PROTECTION CLASS	IP65
RAM	4GB-32GB DDR3L RAM (Apollo Lake) 4GB-64GB DDR4 RAM (Whiskey Lake)
TOUCHSCREEN	Projected capacitive touchscreen; 3 mm safety glass
DISPLAY	16:9, format: 15.6" 1920x1080 FHD 21.5" 1920x1080 FHD, further sizes upon request
HOUSING	Stainless steel V2A
MASS STORAGE	M.2 Flash memory 32 GB – 256 GB; SSD 80 GB – 500 GB optional, industrial flash memory with expandible temperature range
USB	4 x USB 2.0 via industrial connector
SERIAL	2x RS232 industrial connector
BLUETOOTH	BT 4.0 or 5.2 BT LE
RFID / NFC	Integrated RFID/NFC-reader optional
AUDIO	1x audio in/out industrial round connector
NETWORK CONNECTION	Ethernet 10/100/1000 Mbit/s
WIFI	WLAN IEEE 802.11 ac/a/b/g/n
AERIAL	2x internal aerial for room diversity; frequency band 2.4 GHz/5 GHz; integrated in the housing
POWER	Standard 18-75 VDC (typical 24/48 VDC) optional 9-75 VDC galvanically separated optional 12 VDC optional external AC/DC mains unit
TEMPERATURE RANGE	-30 to 55 °C, heating module optional
OPERATING SYSTEM	Windows, LINUX, IGEL

