



NYB35-313K2

Industrial Box PC with Intel® Core™ i5-7300U, 8 GB DDR4 RAM (non-ECC), 128 GB SSD-iMLC, WIN 10 IoT Ent. (64-bit),
PCIe slot, extra DVI-D

Specifications

Max. number of motion axes	0 axes
Processor family	Intel® Core™ i5
Processor specification	7300U (2.6 GHz)
Cooling method	Passive cooling (fanless)
Memory	8 GB RAM (non ECC)
Storage	128 GB SSD MLC
Operating system	Windows 10 IoT Enterprise 2016 LTSC - 64 bit
Expansion slot	1 x PCIe slot (X2 lanes)
Modular port	DVI-D
Communication port(s)	EtherNet/IP, Ethernet TCP/IP, USB
Video output	DVI-I
Material housing	Aluminium, black
Degree of protection (IP)	IP20
Operating temperature	0-55 °C
Supply voltage DC	20.4-28.8 V
Product Height (unpacked)	73 mm
Product Width (unpacked)	282 mm
Product Depth (unpacked)	195 mm
Product Weight (unpacked)	3000 g

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Accessories



FH-VUAB 2M

Vision system accessory FH USB cable touch panel 2 m



FH-VUAB 5M

Vision system accessory FH USB cable touch panel 5 m

NY000-AB02

Book mount bracket for following PC Models: NYB2C-*1*, NYB35-*1*

NY000-AH00

320 GB HDD



NYM12W-C1000

Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, DVI-D port



NYM15W-C1000

Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, DVI-D port



NYM19W-C1000

Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, DVI-D port



S8BA-24D24D240LF

UPS, DIN rail type, DC-DC, 10A, 240W



S8BW-C02

UPS Connection cable (CONTACT)

Spare parts



NY000-AK00

Spare part accessory kit (connectors, drive bracket, screws, etc)

CAD Library



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



Industrial PC Platform Brochure

EN PDF 5.26 MB



NY-series Industrial Box PC Users Manual

EN PDF 8.53 MB



NY-series Operating Systems and Software Utilities Manual Users Manual

EN PDF 2.25 MB



NYB Industrial Box PC Datasheet

EN PDF 2 MB



Panasonic BRxxxxA button cells Battery Safety Datasheet

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