



## NYP35-31396-15WC1000








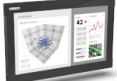


Industrial Panel PC with Intel® Core™ i5-7300U, 8 GB DDR4 RAM (non-ECC), 64 GB SSD-SLC, WIN 10 IoT Ent. (64-bit), PCIe slot, NYML port, 15.4" display with capacitive touchscreen

# Specifications

<b>Screen diagonal</b>	15.4 in
<b>Max. number of motion axes</b>	0 axes
<b>Processor family</b>	Intel® Core™ i5
<b>Processor specification</b>	7300U (2.6 GHz)
<b>Cooling method</b>	Passive cooling (fanless)
<b>Memory</b>	8 GB RAM (non ECC)
<b>Storage</b>	64 GB SSD SLC
<b>Operating system</b>	Windows 10 IoT Enterprise 2016 LTSB - 64 bit
<b>Expansion slot</b>	1 x PCIe slot (X2 lanes)
<b>Modular port</b>	NYML
<b>Communication port(s)</b>	EtherNet/IP, Ethernet TCP/IP, USB
<b>Video output</b>	DVI-I
<b>Material housing</b>	Aluminium, black
<b>Display ratio</b>	16:10
<b>Number of pixels, horizontal</b>	1280
<b>Number of pixels, vertical</b>	800
<b>Type of display</b>	TFT
<b>Touchscreen technology</b>	Projected capacitive
<b>Mounting method</b>	Build-in
<b>Degree of protection (IP), front side</b>	IP65
<b>Operating temperature</b>	0-55 °C
<b>Supply voltage DC</b>	20.4-28.8 V
<b>Height of the front</b>	277 mm

<b>Width of the front</b>	401 mm
<b>Height of panel cutout</b>	259 mm
<b>Width of panel cutout</b>	383 mm
<b>Built-in depth</b>	97 mm
<b>Product Weight (unpacked)</b>	6600 g

# Accessories

	<b>FH-VUAB 2M</b>	Vision system accessory FH USB cable touch panel 2 m
	<b>FH-VUAB 5M</b>	Vision system accessory FH USB cable touch panel 5 m
	<b>NY000-AH00</b>	320 GB HDD
	<b>NYM12W-C1000</b>	Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, DVI-D port
	<b>NYM12W-C1060</b>	Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, NYML port
	<b>NYM15W-C1000</b>	Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, DVI-D port
	<b>NYM15W-C1060</b>	Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, NYML port
	<b>NYM19W-C1000</b>	Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, DVI-D port
	<b>NYM19W-C1060</b>	Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, NYML port
	<b>S8BA-24D24D240LF</b>	UPS, DIN rail type, DC-DC, 10A, 240W
	<b>S8BW-C02</b>	UPS Connection cable (CONTACT)



NY000-AK00

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

## Downloads

CAD Library



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**Industrial PC Platform  
Brochure**

EN PDF 5.26 MB



**NY-series Industrial  
Panel PC**

**Users Manual**

EN PDF 9.22 MB



**NY-series Operating  
Systems and Software  
Utilities Manual**

**Users Manual**

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Datasheet**

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**Battery Safety Datasheet**

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