

# Product datasheet

Specifications



Easy Panel PC,Optimized 15.6"  
Wide DC, Celeron CPU, 4GB RAM,  
128GB SSD,ETHx2, USBx4,  
COMx2, Remote Switch,Win10

HMIPSOS752D1W01

## Main

Range Of Product	Easy Harmony iPC
Product Or Component Type	Optimized touchscreen panel
Processor Name	Intel Celeron 3855U at 1.6 GHz
Free Slots	1 2.5" SATA 1 M.2 (support mSATA SSD only)
Display Size	15.6 inch
Display Colour	16777216 colors
Luminance	400 cd/m²
Pixel Resolution	1366 x 768
Video Controller Type	Intel HD Graphics 510
Operating System	Windows 10 IoT Enterprise 64 bitmultilingual
Software Package	EcoStruxure Machine SCADA Expert run time HMI/SCADA license not included

## Complementary

Number Of Points	1
Terminal Type	Touchscreen display
Memory Type	4 GB RAM DDR4 on-board
Data Storage Equipment	128 GB mSATA SSD
Aspect Ratio	16:9
Display Type	Colour TFT LCD LED
Display Resolution	1366 x 768 pixels FWXGA
Backlight Lifespan	50000 hours
View Angle Horizontal X Vertical	160 x 170°
Touch Panel	Single touch analogue resistive
Type Of Cooling	Passive Fanless
Watchdog Timer	1...255 ms
Integrated Connection Type	1 male SUB-D 9 connector RS232/RS485/RS422 on switchable (default RS232) 1 male SUB-D 9 connector RS232/RS485/RS422 on switchable (default RS422/ RS485) 4USB 3.0 port 2 RJ45 connector Ethernet port at 10/100/1000 Mbit/s 1 HDMI connector HDMI 1 removable spring connector connector digital input
[Us] Rated Supply Voltage	12...24 V DC - 15...20 %

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[In] Rated Current	1.9 A
Power Consumption In W	28...60 W
Surface Finish	Aluminium black
Material	Aluminium alloy
Fixing Mode	Panel mounting: by clips and screws (0...50 °C)
Mounting Plate Description	75 mm x 75 mm VESA mounting
Width	400 mm
Height	254 mm
Depth	50.5 mm
Cut-Out Dimensions	390 x 244 mm
Net Weight	3.79 kg
Display Size	15.6" wide single-touch
Main Type	Optimised

## Environment

Ip Degree Of Protection	IP65 front panel: IP20 rear panel:
Product Certifications	CE
Standards	IEC 61000-4-2 IEC 61000-4-3 IEC 61000-6-4 IEC 61000-6-5
Directives	2006/95/EC - low voltage directive
Ambient Air Temperature For Operation	0...55 °C SSD 0...45 °C HDD
Ambient Air Temperature For Storage	-20...60 °C
Relative Humidity	10...95 % non-condensing
Operating Altitude	2000 m
Vibration Resistance	1 gn (f = 3...150 Hz)SSD

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	17.000 cm
Package 1 Width	44.000 cm
Package 1 Length	60.000 cm
Package 1 Weight	5.880 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	16
Package 2 Height	126.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	106.080 kg

Pallet Unit Layers	4
Pallet Layers	2

## Sustainability


**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

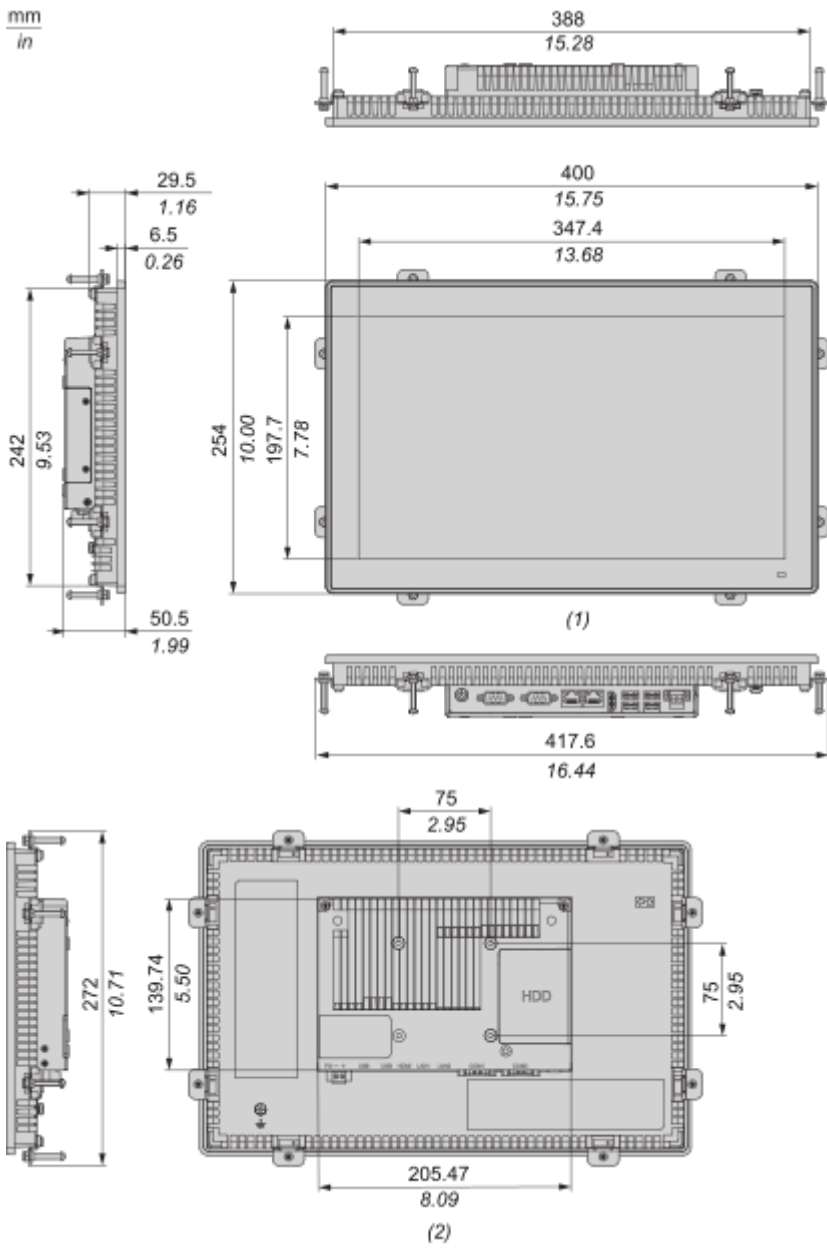
## Well-being performance

 Reach Free Of Svhc

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions



(1) : Front view  
(2) : Back view