

# 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	44.500 cm
Package 1 Width	17.500 cm
Package 1 Length	60.400 cm
Package 1 Weight	5.391 kg
Unit Type of Package 2	S06
Number of Units in Package 2	3
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	26.173 kg

Pallet unit layers	4
Pallet layers	2

# Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

How this information helps you >

## Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Pro-active compliance  
(Product out of EU RoHS legal scope)

REACH Regulation

[REACH Declaration](#)

China RoHS Regulation

[China RoHS declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile

[End of Life Information](#)

WEEE



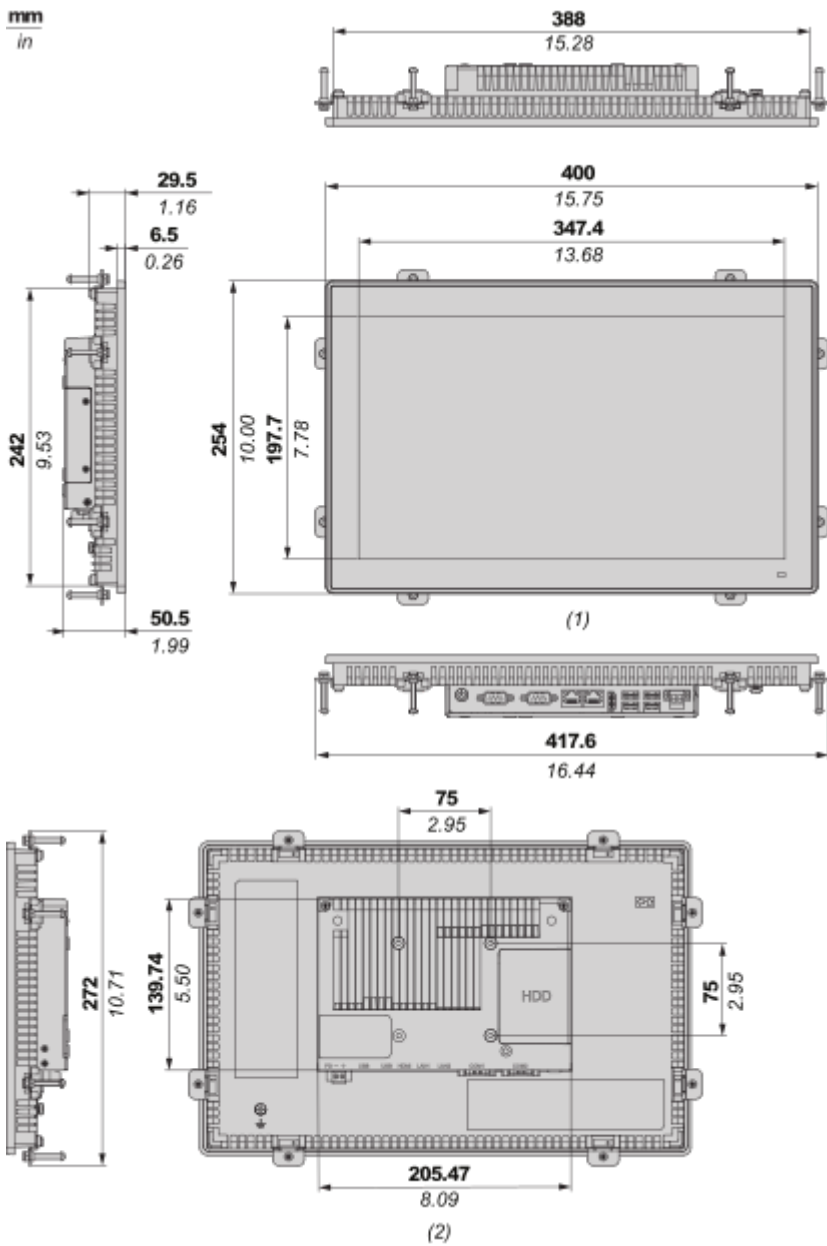
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Dimensions Drawings

Dimensions



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