# 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



# S-Panel PC Performance HDD W15 DC Windows 7

HMIPSPH752D1701

- Discontinued on: 23 May 2023
- ! To be end-of-service on: 31 Mar 2026

① Discontinued

EAN Code: 3606480928994

### Main

| Range of product          | Harmony iPC   |  |  |  |  |
|---------------------------|---|--|--|--|--|
| Product or component type | Multi-touch screen  |  |  |  |  |
| Processor name            | Intel Core i3 4010U at 1.7 GHz  |  |  |  |  |
| Chipset type              | Intel QM87  |  |  |  |  |
| Free slots                | 1 Internal SATA HDD/SSD<br>1 CFast  |  |  |  |  |
| Display size              | 15.6 inch   |  |  |  |  |
| Display colour            | 16777216 colors   |  |  |  |  |
| Luminance                 | 300 cd/m²   |  |  |  |  |
| Pixel resolution          | 4096 x 4096   |  |  |  |  |
| Video controller type     | Intel HD Graphics 4400  |  |  |  |  |
| Operating system          | Windows 7 64 bits Ultimate SP1  |  |  |  |  |
| Software package          | EcoStruxture secure connect advisor annual subscription cyber security license not included EcoStruxure Operator Terminal Expert run time HMI license not included EcoStruxure Machine SCADA Expert run time HMI/SCADA on configured offer only EcoStruxure augmented operator advisor server augmented operator license not included |  |  |  |  |

### Complementary

| Number of points                 | 5                                     |  |  |  |  |
|----------------------------------|---------------------------------------|--|--|--|--|
| Terminal type                    | Touchscreen display                   |  |  |  |  |
| Memory type                      | 8 GB RAM DDR3 internal                |  |  |  |  |
| Data storage equipment           | 500 GB back side enterprise hard disk |  |  |  |  |
| Aspect ratio                     | 16:9                                  |  |  |  |  |
| Display type                     | Colour TFT LCD<br>LED                 |  |  |  |  |
| Display resolution               | 1366 x 768 pixels WXGA                |  |  |  |  |
| Backlight lifespan               | 50000 hours                           |  |  |  |  |
| View angle horizontal x vertical | al 150 x 140°                         |  |  |  |  |
| Touch panel                      | Projected capacitive technology (PCT) |  |  |  |  |
| type of cooling                  | Fanless<br>Passive                    |  |  |  |  |
| Watchdog timer                   | 1255 ms                               |  |  |  |  |

| Number of slots           | 1 mini PCI Express full-size  |  |  |  |
|---------------------------|---|--|--|--|
| [Us] rated supply voltage | 24 V DC +/- 20 %<br>100240 V AC with additional adaptor HMIYPSPMAC1 |  |  |  |
| Power consumption in W    | 1860 W  |  |  |  |
| Mechanical robustness     | Hardness anti-scratch 7H  |  |  |  |
| Local signalling          | Buzzer<br>LED (green) for on<br>LED (orange) for stand-by           |  |  |  |
| Function available        | Operate with water on screen  |  |  |  |
| width                     | 419.7 mm  |  |  |  |
| Height                    | 269 mm  |  |  |  |
| Depth                     | 56.7 mm   |  |  |  |
| Cut-out dimensions        | 412.4 (+/- 0.7) x 261.7 (+/- 0.4)                                   |  |  |  |
| Net weight                | 6 kg  |  |  |  |
| Display size              | 15" wide multi-touch  |  |  |  |
| Main type                 | Performance   |  |  |  |

# **Environment**

| IP degree of protection               | IP66 front panel:  |  |  |
|---------------------------------------|--|--|--|
| Product certifications                | CE AS/NZS CCC C-Tick EAC RCM   |  |  |
| Standards                             | FCC part 15 class A IEC 60950 IEC 61000-6-2 CSA C22.2 No 60950 CISPR 11 UL 60950 IEC 61000-6-4 |  |  |
| Directives                            | 2004/108/EC - electromagnetic compatibility<br>2006/95/EC - low voltage directive              |  |  |
| Pollution degree                      | 2  |  |  |
| Ambient air temperature for operation | 055 °C SSD<br>055 °C Cfast card<br>045 °C HDD<br>045 °C Mini PCle                              |  |  |
| Ambient air temperature for storage   | -2060 °C   |  |  |
| Relative humidity                     | 1095 % non-condensing  |  |  |
| Operating altitude                    | 2000   |  |  |
| Vibration resistance                  | 1 gn (f = 5500 Hz)HDD<br>2 gn (f = 5500 Hz)SSD<br>2 gn (f = 5500 Hz)Cfast card                 |  |  |

# **Packing Units**

| Unit Type of Package 1       | PCE     |
|------------------------------|---------|
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 52.5 cm |
| Package 1 Width              | 18.0 cm |

| Package 1 Length | 70.5 cm |  |
|------------------|---------|--|
| Package 1 Weight | 8.0 kg  |  |

# **Contractual warranty**

Warranty 18 months

# **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**

| Packaging made with recycled cardboard | No   |
|--|--|
| Packaging without single use plastic   | No   |
| EU RoHS Directive                      | Pro-active compliance<br>(Product out of EU RoHS legal<br>scope) |
| SCIP Number                            | 3fe7d895-f8a3-452a-<br>ad75-1d17e7e6e6eb                         |
| REACh Regulation                       | REACh Declaration  |
| China RoHS Regulation                  | China RoHS declaration   |

# **Use Again**

| ○ Repack and remanufacture |                         |
|----------------------------|-------------------------|
| Circularity Profile        | End of Life Information |

WEEE



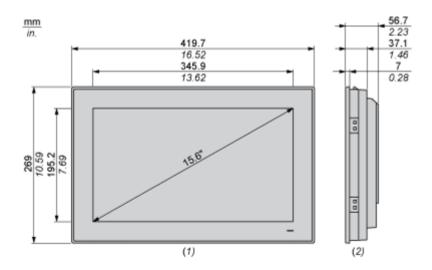
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

### **Dimensions Drawings**

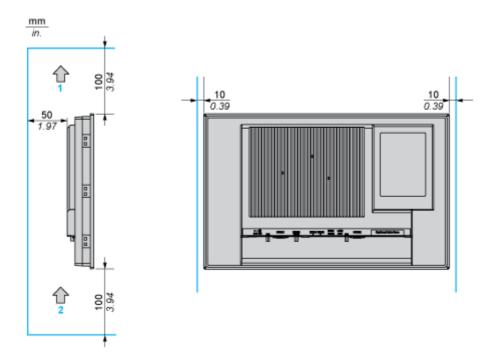
### **Dimensions**



- (1) Front view
- (2) Right view

### Mounting and Clearance

### **Spacing Requirements**

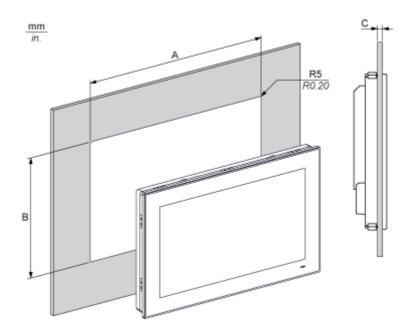


- 1: Air out
- 2: Air in

### **Mounting Orientation**



### **Panel Cut Dimensions**



| Α     | В     |       | С     |    | R .      |    |      |
|-------|-------|-------|-------|----|----------|----|------|
| mm    | in.   | mm    | in.   | mm | in.      | mm | in.  |
| 412.4 | 16.24 | 261.7 | 10.30 | 26 | 0.080.23 | 5  | 0.20 |