

# EXtreme touchscreen panel, Harmony GTUX, 12 W Display full coated

HMIDT65XFH

EAN Code: 3606481572936

### Main

Range of product	Harmony GTUX	
Product or component type	EXtreme touchscreen panel	
Terminal type	Touchscreen display	
[Us] rated supply voltage	12 V DC power supply	
Supply voltage limits	10.828.8 V	
Power consumption in W	12.5 W	
Inrush current	30 A	

### Complementary

Touchscreen resolution	1024 x 1024	
Pixel resolution	1280 x 800	
Display size	12.1 inch	
Aspect ratio	4:3	
Display type	Colour TFT LCD	
Display resolution	1280 x 800 pixels WVGA	
Display colour	262144 colors	
Luminance	1000 cd/m²	
Touch panel	Single touch analogue resistive	
type of cooling	Natural convection	
Cut-out dimensions	295 (+ 1/- 0) x 217 (+ 1/- 0) mm	
Width	308.5 mm	
Height	230.5 mm	
Depth	68 mm	
Net weight	3.2 kg	

### **Environment**

IP degree of protection	IP66f IP67f Front panel: Type 4X
Standards	UL 61010
	UL 121201 CSA C22.2 No 213
	CSA C22.2 No 61010-1

IEC 61132-2

Product certifications	KC
	CE
	RCM
	EAC
	ATEX zone 2/22
	IEC-Ex
	UL
	CSA
	UKCA
	UKEX
Ambient air temperature for operation	-3070 °C conforming to IEC 61131-2
Ambient air temperature for storage	-3070 °C
Pollution degree	2
Environmental characteristic	3C3
	UV resistant
Relative humidity	1090 % non-condensing
Relative humidity  Operating altitude	1090 % non-condensing 2000 m
	2000 m  7 mm constant amplitude (f = 59 Hz) conforming to IEC 61131-2
Operating altitude	2000 m
Operating altitude	2000 m  7 mm constant amplitude (f = 59 Hz) conforming to IEC 61131-2

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.6 cm
Package 1 Width	43.5 cm
Package 1 Length	33.5 cm
Package 1 Weight	2.85 kg

## **Contractual warranty**

Warranty 18 months



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.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	702
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

F-gas usage performance	Only air and vacuum used for insulation / breaking, no F-gas including SF6
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	Bec78d47-e62d-44d7-8e6f-c4f5bb86ee60
REACh Regulation	REACh Declaration

### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins