

UV66-ADV-12-IPM-10**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The IPM 10 is a state-of-the-art industrial Panel Monitor powered by an input voltage of 24 VDC.

The robust and durable capacitive multi-touch panels are available in 10.1", 12.1", 15.6", 18.5" and 21.5" screen size. With two USB ports and an integrated hub, it is possible to connect the peripherals directly to the monitor. The video input is can be done via VGA or DVI-D interface.

General ordering data

Version	Industrial Monitor, Display size 12.1", MultiTouch, Capacitive touch, Front protection IP66
Order No.	2676670000
Type	UV66-ADV-12-IPM-10
GTIN (EAN)	4050118750294
Qty.	1 pc(s).

Creation date September 18, 2022 1:23:10 AM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	73 mm	Depth (inches)	2.874 inch
Height	234 mm	Height (inches)	9.213 inch
Width	331 mm	Width (inches)	13.031 inch
Wall thickness, min.	2 mm	Wall thickness, max.	6 mm
Net weight	1,700 g		

Temperatures

Storage temperature	-5 °C ... +60 °C	Operating temperature	0 °C ... +50 °C
Humidity	80 % relative humidity (without condensation)		

Equipment

Angle (horizontal)	Left: 88° / Right: 88°	Angle (vertical)	Top: 88° / Bottom: 88°
Luminance	400 cd/m ²	Material display	Glass
Material frame	Aluminium	Number of displayable colours	16 M
Resolution	1280 x 800	Size	12.1 "
Touch-Screen	capacitive, MultiTouch		

General data

Current consumption	Voltage	24 V
	Current	0.67 A
Protection degree	IP66	
Voltage supply	24 V DC isolated	

System data

Interfaces behind	1x VGA, 1x DVI-D, 2x USB 2.0
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Classifications

ETIM 6.0	EC001428	ETIM 7.0	EC001428
ETIM 8.0	EC001428	ECLASS 9.0	19-20-02-01
ECLASS 9.1	19-20-02-01	ECLASS 10.0	19-20-02-01
ECLASS 11.0	19-20-02-01	ECLASS 12.0	19-20-02-01

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E141197