

**UV66-ADV-10-CAP-W****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

u-view touch panels from Weidmüller offer excellent image quality and can be used in most industrial environment.

The portfolio supports different screen sizes from 4.3" to 15.6" and offers resistive and capacity touchscreens.

All panels are equipped with a Linux operating system using a HTML5-capable browser and are optimized for web-applications due to the integrated kiosk mode and their easy configuration.

As a result, they are the perfect solution for web-based visualisations and allow access to different webserver, for example u-create PROCON-WEB, u-control web and many more.

The panels have a particularly flat design, with industrial grade IP66 housing.

**General ordering data**

Version	web-compatible touch panel, Display size 10.1", MultiTouch, Capacitive, Front protection IP66
Order No.	<a href="#">2555840000</a>
Type	UV66-ADV-10-CAP-W
GTIN (EAN)	4050118566208
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Depth	48 mm	Depth (inches)	1.89 inch
Height	201.5 mm	Height (inches)	7.933 inch
Width	293 mm	Width (inches)	11.535 inch
Wall thickness, min.	2 mm	Wall thickness, max.	6 mm
Net weight	2,350 g		

## Temperatures

Storage temperature	-20 °C ... +60 °C	Operating temperature	0 °C ... +50 °C
Humidity	80 % relative humidity (without condensation)		

## Equipment

Angle (horizontal)	Left: 85° / Right: 85°	Angle (vertical)	Top: 85° / Bottom: 85°
Luminance	400 cd/m <sup>2</sup>	Material display	Glass
Material frame	metal	Number of displayable colours	16 M
Resolution	1280 x 800	Size	10.1"
Touch-Screen	MultiTouch, capacitive		

## General data

Current consumption	Voltage	24 V
	Current	0.5 A
Operating system	Linux + Browser (HTML5)	
Protection degree	IP66	
Voltage supply	24 V DC	
Voltage supply range	Voltage type	DC
	Voltage, min.	18 V
	Voltage, max.	36 V

## System data

Interface	2 x Ethernet 10/100/1000 MBit/s (RJ45), 2 x USB 2.0 (host), 1 x serial RS-232/RS-485/ RS-422	Interfaces behind	2 x USB 2.0 (host), 2 x Ethernet 10/100/1000 MBit/s (RJ45), 1 x serial RS-232/RS-485/RS-422
Memory (Flash)	8 GB	Memory (RAM)	1 GB
Operating system	Linux + Browser (HTML5)	Processor	ARM Cortex A9 1 GHz NXP® i.MX6 DualLite

## Classifications

ETIM 6.0	EC001412	ETIM 7.0	EC001412
ETIM 8.0	EC001412	ECLASS 9.0	27-33-02-01
ECLASS 9.1	27-33-02-01	ECLASS 10.0	27-33-02-01
ECLASS 11.0	27-33-02-01	ECLASS 12.0	27-33-02-01