



ADVANTECH PPC-3100S PC

PPC3100S-GRUNDDATA-PCAP
10.4" Fanless Panel PC with Celeron® N2930,
capacitive

- 10,4" screen
- 4:3 format
- IP65 in front
- For recessed and VESA mounting



PRODUCT DESCRIPTION

Advantech's PPC Series is a versatile series with many connections for USB, Ethernet and COM ports.

The fanless design, low power consumption and compact size make this series optimal for visualizing your application.

TECHNICAL DATA

Approvals	BSMI, CB, CCC, CE, FCC, UL
Backlight	LED
Clock speed	1,83 GHz
Contrast	1200:1
CPU	Celeron N2930
Depth	47,5 mm
Display format	4:3
Display resolution	1024X768
Display size	10,4 "
Front panel thickness	6 mm
Height	216,8 mm
Hole size	265x210
IP class	IP65
Luminance	350 cd/m ²

Material front frame	Aluminium
Material protection	Zinc plated steel
Memory (RAM)	4 GB
Number of cores CPU	4
Number of display colours	16,2
Operating voltage dc max	24 V
Operating voltage dc min	12 V
Power consumption	16 W
Storage temperature max	60 °C
Storage temperature min	-40 °C
Temperature operational max	50 °C
Temperature operational min	0 °C
Weight	1,9 kg
Width	271,8 mm
Viewing angle	88/88