

THREE NEW 10.1" WSVGA DISPLAYS WITH STANDARD AND HIGH LUMINANCE

We introduce three new 10.1" displays with WSVGA (1024 x 600) resolution.



10.1" WSVGA: P1010WS N1ME01

The new models belong to the P-series for professional applications.

The two **Entry-class** models have a luminance of 350 and 450 cd/m², while the **Advanced-class** model offers a luminance 920 cd/m².

The operating temperature range for all models is between -20°C and +70°C, and the backlight lifetime is 30k hours.

All displays are without PCAP.

	MP	in development	MP
Size	10.1"		
Resolution	1024 x 600 WSVGA		
Part number	P1010WS N1ME01	P1010WS N1ME00	P1010WS N1MA00
Class	Entry		Advanced
Technology	TN	TN	TN
Luminance (typ) in cd/m²	350	450	920
Operating temperature range in °C	-20° ... +70°	-20° ... +70°	-20° ... +70°
Backlight lifetime in h	30k	30k	30k
Interface	RGB 24 bit	LVDS 6/8 bit	RGB 24 bit
Backlight driver integrated	---	y	---
Surface of TFT LCD	AG	AG	AG
UL approval	y	y	y

Specifications of the three 10.1" displays