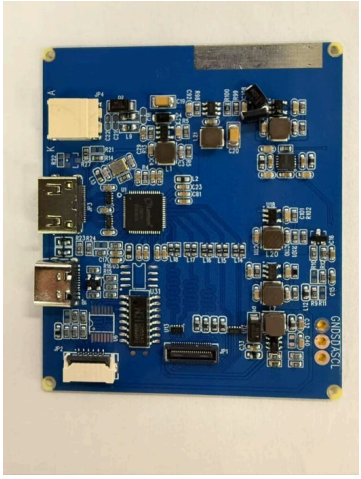
SMART DISPLAY MODULE

10.1" WUXGA Smart Display

Display, controller board and touch in one module — talk to it over HDMI and skip the graphics design work.

CATALOG # 1A0166-01



10.1"	1000	1920×1200	HDMI
DIAGONAL	NITS	WUXGA	HOST LINK

KEY FEATURES

- Built-in controller — drive it with simple HDMI commands
- Drives the panel directly from your host signal
- Shortens firmware and UI development time
- -20 to +70 °C operating range
- 12V/3A power input
- Custom UI, enclosure and cable options

SPECIFICATIONS

Size	**10.1" (WUXGA)**
Resolution	**1920 × 1200**
Panel	**IPS TFT LCD**
Brightness	**1000 cd/m²**
Host Interface	**HDMI**
Controller Board	**HDMI Board**
Touch	**Optional**
Power Supply	**12V/3A**
Active Area	**216.81 × 135.50 mm**
Operating Temp.	**-20 ~ +70 °C**
Catalog Number	**1A0166-01**

APPLICATIONS Appliances · Smart home · Industrial controls · Instrumentation · EV chargers

Design it in with DCLTEK.

Samples, custom brightness, cover glass, touch tuning and cable assemblies, backed by US-based engineering and in-country factory oversight.

Request a quote or samples

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Specifications subject to change without notice. Image is representative of the product family.