SMART DISPLAY MODULE

7" WSVGA Smart Display

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

CATALOG # **1A0159-01**



7"	1000	1024×600	AHD
DIAGONAL	NITS	WSVGA	HOST LINK

KEY FEATURES

- Built-in controller — drive it with simple AHD commands
- Drives the panel directly from your host signal
- Shortens firmware and UI development time
- -30 to +80 °C operating range
- 12V/3A power input
- Custom UI, enclosure and cable options

SPECIFICATIONS

Size	**7" (WSVGA)**
Resolution	**1024 × 600**
Panel	**IPS TFT LCD**
Brightness	**1000 cd/m²**
Host Interface	**AHD**
Controller Board	**AHD**
Touch	**Optional**
Power Supply	**12V/3A**
Active Area	**154.21 × 85.92 mm**
Operating Temp.	**-30 ~ +80 °C**
Catalog Number	**1A0159-01**

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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