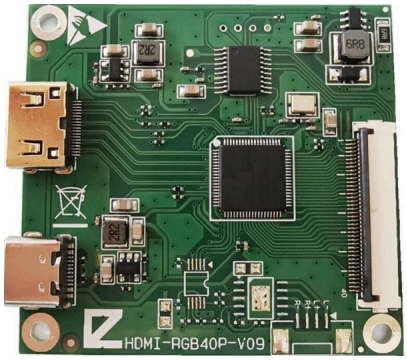
SMART DISPLAY MODULE

# 3.5" QVGA Smart Display

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

**CATALOG #** **1A0134-01**




| 3.5" | 320 | 320×240 | AV |
|---|---|---|---|
| DIAGONAL | NITS | QVGA | HOST LINK |

## KEY FEATURES

- Built-in controller — drive it with simple AV 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 | **3.5" (QVGA)** |
| Resolution | **320 × 240** |
| Panel | **IPS TFT LCD** |
| Brightness | **320 cd/m²** |
| Host Interface | **AV** |
| Controller Board | **Signal Adapter Board** |
| Touch | **Optional** |
| Power Supply | **12V/3A** |
| Active Area | **70.08 × 52.56 mm** |
| Operating Temp. | **-20 ~ +70 °C** |
| Catalog Number | **1A0134-01** |

**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.

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