Applied Concepts
INNOVATION IN POWER CONVERSION TECHNOLOGY

ACK-2182

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KIT DATASHEET

11/6/14

LED MODIFIED DISPLAY AND DRIVER KIT

GENERAL DESCRIPTION

The **ACK-2182 Kit** consists of the 17.3" AUO G173HW01 V0 TFT LCD Display complete with a high performance LED backlight.

Display Features:

- Sunlight readable LCD panel with high efficiency solid state LED backlight
- **1000 cd/m^2 with 29.8W**, Sunlight Readable
- Ideal for demanding Industrial, Military and Marine applications, as well as Outdoor Kiosks, POS, and Gas Pumps
- Highly reliable LED backlight configuration provides light-source redundancy
- Includes LED drivers with ultra-wide dimming range
- Exceeds performance of comparable LED backlight by 1.5 to 1
- Customer Consigned Panel
- RoHS Compliant
- Configured for use with Digital View Controller

KIT Includes:

QTY	P/N	DESCRIPTION
1	ACD-2181	17.3" Full HD TFT LCD Display with High-Performance LED Backlight
1	ACI-E085360-2494	LED Driver
1	27-R0093	Input Cable Assembly