Applied Concepts
INNOVATION IN POWER CONVERSION TECHNOLOGY

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ACK-2078

KIT DATASHEET

4/27/12

LED MODIFIED DISPLAY AND DRIVER KIT

GENERAL DESCRIPTION

The **ACK-2078 Kit** consists of the 17.0" AUO G170EG01 V0 SXGA TFT LCD Display complete with a high performance LED backlight.

Display Features:

- Sunlight readable LCD panel with high efficiency solid state LED backlight
- **1050 cd/m^2 with 23.8W**, 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 CCFL backlight by 2.7 to 1
- RoHS Compliant

KIT Includes:

QTY	P/N	DESCRIPTION
1	ACD-2077	17.0" SXGA TFT LCD Display with High-Performance LED Backlight
1	ACI-E105280-1942	LED Driver
1	27-R0061	Input Cable Assembly

