ANALOG METERS

PANEL METER, FULL SCALE-1MA
2.4" square panel meter. Full scale = 1mA DC. Imprinted with 0-15 and 0-3 VOLTS scales in black with white background. 1.1" long behind mounting plane. Four mounting studs on 1.875" centers. Solder-lug terminals.
CAT# PM-376 $3.50 each

WATT METER 3750W=FS @ 125 VAC
Prime Instrument Model 60# 60-579 Edge-style panel meter. Full-scale= 3750 Watts @ 125 Vac. Mounts in 1.85" x 0.76" cut out. Held in place with behind-panel spring clip. 1.7" behind-panel length including 0.25" qc/ solder terminals.
CAT# PM-375 $2.50 each

LCD CHARACTER DISPLAYS

8 CHARACTER X 2 LINE LCD
Crystalfontz# CFAH0802A-NYG-JT. STN Positive, Yellow/Green, Reflective. Module size: 58 x 32.0 x 8.9mm
CAT# LCD-8002 $1.75 each 10 for $1.50 each

16 X 1 W/ LED BACKLIGHT
Picvue Electronics Ltd.# PVC160101BYL04. STN yellow. Module size: 80.0 x 36.0 x 13.5mm.
CAT# LCD-161 $3.00 each 10 for $2.50 each

16 X 2 W/ LED BACKLIGHT
Black text on green background. HD4780 parallel interface chipset. LED backlight. 3.15" x 1.425".
CAT# LCD-255 $13.95 each

20 X 2 LCD W/ WHITE LED BACKLIGHT
Optrex# C51505NFX-SLW-AIN. Viewing area: 83.0 x 18.0 mm. Overall size: 116.0 x 37.0 x 15.6mm
CAT# LCD-165 $4.50 each 10 for $3.15 each

Incredible Price!
24 CHARACTER X 1 LINE LCD
Wintek# WDC2401P-1GNN. Module size: 4.25" x 0.79" x 0.3". Display size: 3.5" x 0.4". Built-in driver.
CAT# LCD-111 2 for $1.00 50 for 45¢ each • 162 for 40¢ each 810 for 35¢ each

LCD CONTROLLER

SERIAL INTERFACE MODULE FOR 16 X 2 LCDS
Arduino compatible controller for 16 x 2 LCD modules. Also has output for LED backlight. 16-pin header solderers into LCD. 42 x 19 x 8mm pc board (excluding header pins).
CAT# LCD-SI $3.00 each

LCD GRAPHIC DISPLAYS

8.2" STN / LCD MODULE
HitachiSX21V001-Z3 VGA 640 x 480. CCFL backlight. Dimensions: 203.0 x 142.5 x 6.0mm.
CAT# LCD-244 -$5.00- $3.50 each

12" SVG A DSTN / LCD PANEL
Hitachi # SX31S004 IBM # 12J0130. 800 X 600. CCFL backlight. 275 x 202 x 9mm.
CAT# LCD-130 -$6.00- $4.75 each

SOLAR CELLS

SOLAR BATTERY CHARGERS
Water-proof, corrosion-proof solar cell arrays with adjustable mounting stands and alligator clip leads. UV-proof polycarbonate plastic case. Built-in blocking diode to prevent discharge at night.

12 VOLT
1260 W max power. Max voltage, 18 Volts (no-load). Current, 60-70 mA. 6.8" x 6.2" x 0.68"
CAT# SPL-6012 $27.95 each

DC VOLTAGE CONTROLLER FOR SOLAR PANELS
10 Amp 12 Vdc output. 4.04" x 3.75" x 1.50". Prevents battery from being over-charged and over-discharged. Coordinates the functioning of solar panel, battery and load.
CAT# SCN-3 $29.95 each

SOLAR PANELS
Rugged photovoltaic solar panels. Sealed to withstand rain and snow. Heavy-duty anodized aluminum frame. High-transparency, low-iron tempered glass. Junction box with screw or solder terminals. CE.

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<th>Volt</th>
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2V 200MA SOLAR CELL
Epoxy encapsulated module. Ideal for solar-powered battery chargers and other projects. 2.83" x 1.81" x 0.07".
CAT# SOL-4N $4.00 each