KP-3000
KEYPAD

DESCRIPTION:
The KP-3000 is ultra-flexible handheld terminal. Nearly every aspect of operation from
viewing angle (contrast control), to function key definitions is easily changeable via simple
menu selections or direct host control. Ten distinct function keys can be redefined as
characters or strings (maximum of 200 bytes overall) and saved in non-volatile memory.
Key-release detection is provided as a standard feature and is particularly useful for setting
variable and in motion control applications.

FEATURES:

ELECTRICAL SPECIFICATIONS:
- Voltage: 7.5 to 28 VDC
- Current: 45-50 mA (RS232)
- Backlight: Adds 50 mA.
- Interface: RS232

OPERATING TEMPERATURE RANGE:
- Storage temperature: -20° to 70°C (-4° to 158°F)
- Operating temperature: 0° to 50°C (32° to 122°F)
- Humidity: 90%

MECHANICAL:
- Height: 181.6 mm (7.15”)
- Depth: 25.4 mm (1”)
- Width: 104.1 mm (4.10”)
- Weight: 227 g (8 ounces)