



## OK/ E-2000

High Performance  
OMNI Scanner

**EIA E-2000 is a compact Omnidirectional laser scanner, the very high Scan rate and the excellent laser pattern allow aggressive reading and decoding. It has been designed to meet all the mounting possibilities, Desk, Wall, Slot. The extra small case is made to meet even the heavy duty application.**

**EIA E-2000 e' un lettore laser omnidirezionale molto compatto, l'elevato regime di scansione e la eccellente conformazione del pattern Laser consentono una capacita' di lettura e decodifica particolarmente aggressiva. La conformazione e' stata studiata per consentire tutte le possibilita' di montaggio, da tavolo, da muro o incassato.**

## SPECIFICATIONS

### OPERATIONAL

|                      |                               |
|----------------------|-------------------------------|
| Light Source         | 650 nm visible laser diode    |
| Depth of Field       | 0 to 200 mm (UPC/EAN 100%)    |
| Width of Field       | 128 mm @ 200 mm of depth      |
| Number of Scan Lines | 24                            |
| Scan Rate            | 2,400 scans per second        |
| Scan Pattern         | 7 directions of scan field    |
| Minimum Bar Width    | 5 mil @ PCS 90%               |
| Print Contrast       | 40% @ UPC / EAN 100%          |
| Indicators (LED)     | Two-color LED (red & blue)    |
| Beeper Operation     | Programmable tone & beep time |
| System Interfaces    | Keyboard wedge , RS-232C, USB |

### PHYSICAL

|            |                      |
|------------|----------------------|
| Dimensions | 154 x 128 x 60 mm    |
| Weight     | 533 g                |
| Cable      | Standard 2m straight |

### POWER

|                   |           |
|-------------------|-----------|
| Input Voltage     | DC 1V 9V  |
| Power Consumption | 4.0 watts |
| Operating Current | 450 mA    |

### DECODING CAPABILITY

|          |   |
|----------|---|
| Barcodes | UPC/EAN/JAN, UPC/EAN with supplementary, JAN 8 & JAN 13, ISBN/ISSN, Japanese Bookland EAN, Code 39, Code 39 with full ASCII, trioptic Code 39, Codabar (NM7), Code 128, Code 128 with full ASCII, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, MSI/Plessey, China Postal Code, Code 32 |
|----------|---|



[www.omnitekstore.com](http://www.omnitekstore.com)  
**OmniTEK**  
STORE  
info@omnitekstore.com  
Via A. Meucci 5 - 50012 Grassina (FI)

