

Pluricode 7100E Omni directional 2D Image scanner

practical and hand-free

The Pluricode 7100E Omni directional 2D Image scanner is a barcode scanner with Image 2D scanning mode. Supports multiple languages and all types of operating system. It reads at speeds equal to 2500 scans per second and is practical and light.

COD: PLURICODE7100E
PLURISERVICE CODE LTMNGM003



DESCRIPTION

Speed and reliability with the Pluricode 7100E 2D omnidirectional reader

The Pluricode 7100E Omni directional 2D Image scanner is a barcode scanner with a high sensitivity image sensor.

In fact, it guarantees excellent reading of the barcode even on round surfaces, such as bottles.

Pluricode 7100E supports multiple languages and all types of operating system, such as windows xp, 7, 8, 10, android, IOS and LINUX.

Furthermore, its scanning speed is 2500 times per second.

It is small and not bulky. In fact, it weighs only 450 g and measures $110 \, \text{mm} \times 124 \, \text{mm} \times 152 \, \text{mm}$. The Pluricode 7100E Omni directional 2D Image scanner has application especially in the retail sector, as it allows the cashier operator to read bar codes hands-free. Thanks to its solid and resistant structure, it survives falls from a maximum height of 1.2 meters.

TECHNICAL SPECIFICATIONS

Scan mode: Omni directional 2D Image

scanning

Alarm mode: LED light alarm, Buzzer alarm

Scan rate: 2500times/sec

Reading Angle: Horizontal ±55°, Vertical

±37.5°

Resolution: SXGA-

W(Width1280*Height*1024) Ratio(5:4) **Barcode type:** Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, DataMatrix, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, Planet, Plessey Code, Postnet, QR code, RSS, Standard 2 of 5, Telepen, TLC 39, UPC/EAN

Interfaces: USB (Drive Free) ,USB Virtual RS232(Install Drive), RS232(Drive Free), USB COM

Operating temperature: $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Storage temperature: $-30^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Humidity: 5% to 95% (Non-condensing) Drop: Designed to withstand 1.2m drops

Dimensions (LxWxH): 110mm x 124mm

x152mm

Weight: 450g Color: black