Xi3000 Performance Scanner
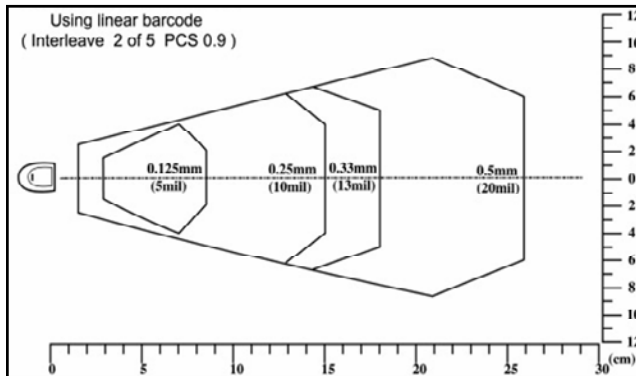
POSX

POINT OF SALE PERFECTED

The POS-X Xi3000 offers best-of-breed scanning performance, durability and ease-of-use for today's demanding environments. With industrial-class rugged construction and no moving parts, this unit withstands years of use and is backed with a 5-year full replacement warranty.

♦ Ideal for High-volume Industrial and Retail Settings
♦ Reading Distance: from 0.59" up to 10"
♦ Ergonomic and Light Weight
♦ Compact Size (6.9")

Features

Keyboard Auto-Detection	Built-in keyboard emulator for laptop (phony keyboard included)
CPU	16-bit CMOS, low power consumption
Interface Type	K-B Wedge, USB
Supported Symbologies	Code 39/Full ASCII, Codabar, Pharma Code, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, Code 93, Code 128, EAN 128, MSI, EAN 8&13, UPCA & E, Plessey, RSS14, TELEPEN
Keyboard Interface	IBM PC/XT/AT & compatible, PS2-30, PS-55
Indicator Buzzer	Programmable Tone
Indicator LED	Red color for good read; Green color for status
Programmable Features	Autosense mode, Code ID, Prefix code, Postfix Code, Length Code, Barcode type, buzzer frequency, ISBN/ISSN/CLSI/UK Plessey conversion, Keyboard layout, Inter-character delay, Scanning mode, Language type, Time out, Baud rate, Data bit, Transmission mode, Character replacement
Data Editing	Three editing formats are supported. The following conditions can be programmed: code type, data length and location. Data can be divided into 6 Matching string fields. Five additional fields can be programmed for each format. User programmable field transmission sequence.
Language Support	English(US), English(UK), French, Italian, Belgian, Norwegian/Swedish, Spanish, Portuguese, German

Models

Xi3000U	Xi3000 w/ USB Interface
Xi3000K	Xi3000 w/ KBW Interface

Accessories

Xi3000-STAND	Hands Free Stand

Electrical

Voltage	+5V +/- 10%

Power Consumption

Operation	75 mA
Standby	15 mA

Environmental

Temperature	32° - 122°C (operating)
	32° - 122°C (storage)
Humidity	10% - 90% non-condensing (operating)
Standby	0% - 95% non-condensing (storage)
Shock Resistance	Withstand multiple drops from 2.0m onto a concrete surface

Physical

Weight	165g
Housing	ABS and Rubber
Switch	Micro switch
Color	Black
Dimensions	3.6" x 2.9" x 6.9" (L x W x H)

Optical

Light Source	Red LED (630nm)
Resolution	Up to 5mil
PCS (Min.)	0.45
Scanning Engine	100 Scans/sec
Ambient Light Rejection	Maximum 2000 lux fluorescent light or 1000 lux sun light

Safety & Regulatory Approvals

FCC class-A, CE, C-tick, ROHS, WEEE

Warranty

5 Year