

FuzzyScan EC380 Series Overview(1)



Key Specifications

- ※ DynaTrack (patent pending) Image Capture design embedded
- ※ 32-Bit RISC CPU with Flash Memory architecture
- ※ No moving parts. Extremely reliable for in-system applications
- ※ NeuroFuzzy decoding engine provides accurate bar code image decoding
- ※ Long Range Linear Imager Technology giving sharp aiming line and up to 12” reading distance
- ※ Precision optics giving high resolution reading capability on 3-mil bar codes
- ※ DynaTrack Image Capture design boosts the poor quality bar code reading capability up to PCS 0.3
- ※ Automatic discrimination among most commonly used bar codes, including specialized IATA, Telepen,UK/Plessey
- ※ Powerful DataWizard data editing feature
- ※ 300 scan/sec high scan rate for snappy reading performance
- ※ Supported by Windows based configuration and upgrade utility, FuzzyScan PowerTool.NET



FuzzyScan EC380 Series Overview(2)



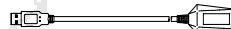
√ In-System Integration



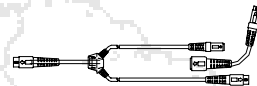
Various Interface Cable Converters



RS232



USB

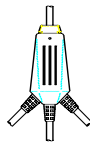


PC AT/PS2

Universal Interface Main Cable Connection

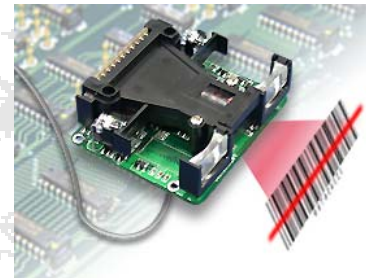


Main Cable RJ-45 Connector

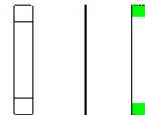


Cable Converter Connection

√ Embedded Application



Host Connection



12-pin FPC



PowerTool.net CD Set

Application/Solution	Healthcare	Lottery	Ticketing	Instrument	Vending M.	AIDC
Self-Scanning			✓		✓	
Kiosk		✓	✓		✓	
In-System Applications	✓	✓	✓	✓	✓	✓
Embedded Scanning				✓		✓