Excellent Business

ELLIX 30/ELLIX 40

New concept of thermal receipt printer

User-friendly elegant design
Powerful and reliable system architecture

/ Fast printing speeds

/ Various barcode adoption

/ Low power consumption
   and paper saving

/ Support a variety of options
   and interfaces

Easy paper loading
& Jam Free/
Apply auto cutter

Removable brands panel
& LCD options available

Aluminum main frame
structure with low noise
& robustness

Easy assembly and
disassembly with
hand screw

Automatic display
pivot function at
the wall-mount

ELLIX 30 / ELLIX 40

multifunction printer for ECR & POS

Stylish design

- Luxurious colors and designs

Reliable system

- Fast printing speeds of Max 220mm/sec
- support a variety of barcodes including QR code (2D barcode)
- Low power consumption and paper saving
  through a format change

A variety of interfaces

- Combo Interfaces
- Variety of interface options (Ethernet, Wi-fi, Bluetooth, etc.)

User-friendly features

- LCD display panel option and Brand-panel removable
- Paper-Jam free feature (Easily removable)
- Firmware downloadable using a USB stick
- Tool-free cabinet for easy assembly and disassembly

Side

Back

When mounting the LCD display

ELLIX 30/40 have been made as a modern and compact design to meet customers' diverse needs and are new era receipt printers with powerful printing capabilities and various additional functions.

Items		ELLIX 30	ELLIX 40
Printing Method		Direct thermal line printing	
Printing Speed	Mono Paper 80mm	Max. 180mm/sec(43 line/sec)	Max. 220mm/sec(52 line/sec)
	Mono Paper 58mm	Max. 150mm/sec(36 line/sec)	Max. 150mm/sec(36 line/sec)
	Two Color Paper	Max. 100mm/sec (24 line/sec)	
Resolution		180 dpi	
Printing width	Mono Paper 80mm	Max. 72.0mm	
	Mono Paper 58mm	48mm(Max. 54mm)	
Paper	Loading	Drop-In Type	
	Demension	Max. 58.0/80.0 x Φ83.0mm	
	Thickness	0.06~0.08 mm	
Auto Cutter		Guillotine Type(Jamfree)	
Memory	PGM Memory	2 Mbyte	4 Mbyte
	Data Memory	8Mbyte	
	Data Buffer (Domestic&Foreign)	64 KB	
Reliability	Mechanism(MCBF)	70,000,000 lines	
	TPH	1×10^{8} Pulse, 150 Km	
	Auto cutter	1,500,000 cut	
Bar Code		UPC-A, UPC-E, EAN8, EAN13, Code 39, Code 93, Code 128, ITF, CODABAR, PDF417, QR Code	
Driver		Windows Driver, OPOS Driver, JPOS Driver, Mac Driver, Linux Driver	
Drawer Port		2 PORT (+24V)	
Interface		USB+RS-232, USB+PARALLEL	USB Only, USB+RS-232, USB+PARALLEL, USB+ETHERNET, USB+WIFI, USB+BLUETOOTH
Power Supply		SMPS Adapter/ IN: AC 90~264V, OUT: DC 24V 2.5A	
Option	Wall mount kit	YES	
	Paper seperater(58.0mm)	YES	
	Kitchen Bell	YES	
	LCD Display	NO	YES
	Splash Cover	YES	