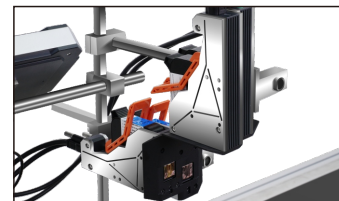
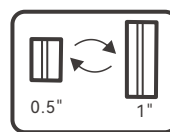


# E62P / E64P Series

## Industrial InkJet Coding Printers



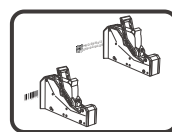
**120m/min  
high-speed printing**



**Convertible for  
0.5" and 1" cartridges**



**Bentsai ink cartridges  
for various substrates**



**Multi-task Printing With  
Independent Delay**



**PC software and  
API available**



**One-Click  
ink cost calculation**

### PRINTER SYSTEM

DISPLAY	7" HD Touch Screen
OPERATION SYSTEM	Linux System
SYSTEM LANGUAGES	English/German/French/Italian/Spanish/Portuguese/Slovenian/Serbo-Croatian/Czech/Bulgarian/Romanian/Polish/Greek/Hungarian/Russian/Ukrainian/Slovak/Arabic/Persian/Turkish/Chinese/Traditional-Chinese/Japanese/Korean/Hindi/Thai/Vietnamese/Indonesian/Burmese/Hebrew (Available languages vary for different regions)
EMBEDDED MEMORY	8G
STATUS ALARM	Green: Ready   Blue: Printing   Red: Alarm
WORKING ENVIRONMENT	Storage: -20°C-55°C   Working: 5°C-35°C   Humidity: 10%-80%
APPLICATION MODE	Inline
I/O PORTS	Ethernet, USB, Photocell, Encoder, Beacon
EXTERNAL POWER ADAPTER	IN: 100-240V / OUT: DV24V 4A
ACCESSORIES	Standard: USB Disk *1, Optical Sensor*1, Power Adapter*1, Printhead plates ( varies on models, see model list below) Optional: Encoder, Beacon, Anti-shock module

### PRINTING FEATURES

GRAY LEVEL	10 Levels: 10%-100%
MESSAGE COMPONENTS	Text, Numbers, Images, Logo, Barcodes, Dates, Counter, Database, Dynamic Data etc.
IMAGE FORMAT	JPG, JPEG, PNG, BMP
2D CODE FORMATS	QR Code, Date Matrix, PDF417, Grid Matrix, GS1 DM, GS1 QR, Truncated PDF417, Maxi Code, MicroPDF417
BARCODE FORMATS	Code 39, Code 128, Code128-B, EAN-8, EAN-13, UPC-A, UPC-E, ITF 2 of 5, ITF-14, Code 93, GS1-128, GS1 DataBar Truncated, GS1 DataBar, GS1 DataBar Limited, GS1 DataBar Extended, GS1 DataBar Stacked, GS1 DataBar Stacked Omni, GS1 DataBar Expanded Stacked, Matrix 2 of 5, Industrial 2 of 5, IATA 2 of 5, Data Logic 2 of 5, Interleaved 2 of 5
FONTS	True type fonts, Dot-matrix fonts
PRINTABLE MATERIALS	Water-based ink for porous and semi-porous substrates: Paper/Corrugated box/ Wood Fiberboard/Textile and etc. Solvent-based ink for semi-porous and non porous substrates: Plastic/Glass/Metal plate/ Alu-foil/Cable and etc.
INK THROW DISTANCE	2mm-5mm (Distance between nozzle plate and print object)
INK CARTRIDGES	Water-based Color options: Black, Cyan, Magenta, Yellow, Green Solvent-based Color options: Black, Cyan, Magenta, Yellow, White, Green
RESOLUTION	X-direction DPI: 75/100/150/200/300/600/1200 Y-direction DPI: 300/600 (0.5" cartridges) X-direction DPI: 75/100/150/200/300/600/1200 Y-direction DPI: 300 (1" cartridges)
MAX PRINT HEIGHT	2.5mm-12.7mm (1-5 Lines) /2.5mm-25.4mm (1-10 Lines) 2.5mm-50mm (1-20 Lines) /2.5mm-100mm (1-40 Lines)
MAX PRINT LENGTH	2100mm
MAX PRINT SPEED	0.5" Printhead: 30m/minute@600dpi 60m/minute@300dpi 120m/minute@75dpi 1" Printhead: 15m/minute@300dpi 30m/minute@75dpi

### PRODUCT MODELS

MODEL NAME	E62P-1	E62P-2	E64P-4
PRINthead PLATES	12.7mm Single-Plate*1 25.4mm Single-Plate*1	12.7mm Single-Plate*2 12.7mm Dual-Plate*1 25.4mm Single-Plate*2 25.4mm Dual-Plate*1	12.7mm Single-Plate*4, 12.7mm Dual-Plate*2 12.7mm Quad-Plate*1 25.4mm Single-Plate*4 25.4mm Dual-Plate*2 25.4mm Quad-Plate*1
GROSS WEIGHT	5790g	7850g	12340g
PACKAGING SIZE	Carton 1: 465mm*172mm*365mm	Carton 1: 470mm*172mm*365mm Carton 2: 360mm*100mm*240mm	Carton 1: 470mm*172mm*365mm Carton 2/3/4: 360mm*100mm*240mm (3 cartons)