



Industrial Ink Jet Printer

NEW

KGK JET HQ1600

- Highly accurate resolution of 300 dpi
- Maximum print height of 32.4 mm
- Printing various barcodes, QR codes and other bar codes
- A controller can control up to four printheads
- Simplified operation with the use of a touch panel

Specifications	
Printing system	Piezo ceramic driven DOD
Printing speed	As fast as 120m/min * Depending on operating conditions
Nozzle arrangement	Nozzle arrangement: 300 dpi
Ink jetting directions	horizontal and downward
Print height	32.4mm
Number of heads	up to 4
Inks	Oil based black ink fluid
Printable characters	alphanumericals, symbols, Japanese Hiraganas, Japanese Katakanas and Japanese Kanjis of JIS I and II
Printing date and time	Western year, Japanese year, month, date, hour (12 or 24), minute, second and day of the week
Numbering	Up to 10 digits (counting up and down), repetition, increased value settable and zero suppress
Bar codes	ITF, Code39, NW7, JAN, Code128, UPC, GS1Databar
2D code	QR, Data Matrix, PDF417
Operating conditions	5 to 35 degrees C. and 10 to 80 RH % but without dew condensation
Graphics	BMP
Power source	100V 50/60 Hz AC

