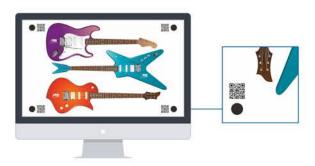


MODEL / LST-0604-RM

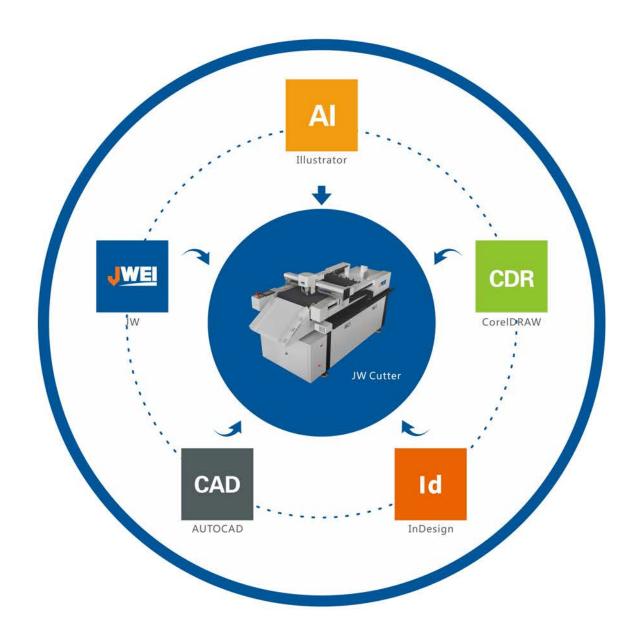
# Best solution for digital cutting FINE ARTWORK EXCELLENT CREATION



# Smart digital cut, Cut everything simple



- JWCS High compatibility to various sign and graphics design software: AutoCAD, CorelDraw, Illustrator. Make work done quick and easier.
- Automatically sketch contours of design files & track cutting lines. Simple and friendly file management.
- QR code scanning function allows retreiving automatically cutting files locating on the local PC or LAN.



## Best solution for digital cutting

#### Digitally cut any shape label on up to A3 sheets. Prototype up to 400gsm folding cartons.

#### Best cost-efficient digital label, folding carton cutting, creasing and plotting

Integrated with cutting tool, creasing wheel tool, plotting pen and CCD registration system, JWEI LST-0604RM delivers digitally cut labels of any shape, folding cartons of any structure directly from your original designs. A set of gantry-mounted vacuum clamps operate together with air separation jets and mechanism, eliminating misfeeds caused by static.

#### No cutting dies

Just send your designed files exported from Adobe Illustrator or CorelDRAW in the form of DXF, PLT or HP/GL to JWEI controller for processing, requiring no physical dies, saving cost and time for making dies. Kick the finishing jobs off by simply clicking the "Print" button.

#### Versatile fast sheet fed production

Designed for short-run on-demand production JWEI LST-0604RM processes an A3 sheet of label or folding carton in 30 – 60 seconds (depends on complexity of shapes).

### Configuration



### **Applications**



Туре	LST-0604-RM
Auto feeder	
Auto sheet capacity	<10cm
Sheet Separation	Air powered, variable jet stream separation
Feeding system	vacuum feed with clamps mounted on gantry
Sheet alignment	positioning bars
Max. sheet size	600mmx400mm
Min. sheet size	210mmx297mm
Cuttting control	
Mountable tools	cut through knife, kiss cut knife, creasing wheel, camera
Cutting system	JWEI M5 control system
Blade	tungsten steel
Productivity	15 secs – 45 seconds per SRA3 sheet (average 30 seconds – depending
	upon complexity)
Max. cutting speed	800mm/s
Cutthickness	≤1.5 mm (depending upon material)
Repeat accuracy	±0.1mm
Software and connection	
Software (platform)	JWCS productivity controller
File form	PLT、DXF、HP/GL
Connection	LAN
Camera registration system	
Camera registration system	Industrial CCD registration system
Registration mark(s)	circle or dot of 5mm-10mm (at least 2: one at top, another at bottom)
Green Credentials	
Voltage	220V ± 10%/50HZ
Power	4KW
Certificate	CE/SGS
Size	2250mmx800mmx1100mm







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