


Wall Printer Specification

product name	wall printing machine	
warranty	1 year	
Control method	Wired/wireless printing	
Printing software	Genuine industrial machine printing software	
ink type	uv ink	
Transportation and carrying	Portable	
Power	No load 20W, maximum 250W	
ink color	1pc tx800 head	2pcs tx800 head
	CMYK	CMYK+W
Surface tracking	Hyperboloid banner sensor, up and down bidirectional sensing	
Ink supply system	Single-color single-supply for negative pressure system,4-color ink bin integrated	
Printing size	0.35~1.9m x any width (default), other heights can be customized	
Construction noise	Standby<20dBA,Drawing<60dBA	
Support pictures	Photos taken by mobile phone, camera and Internet	
Voltage	220VAC/380VAC	

Applicable medium	Wall surface: Putty wall surface, Latex paint wall, Big white wall, Imitation porcelain wall, Rice paper, canvas, Wall clothing, Painted glaze, Shell powder, Color grain paint and other walls Other media: Glass, tile, board, Acrylic, PVC and metal plates, etc. Direct printing, print and dry without waiting	
Image Format	PSD, CDR, JPG, JPEG, PNG, BMP, TIFF, EPS, AI and PDF, etc.	
Color drawing technology	Micro Piezo Inkjet Technology, Variable ink drop, High fault tolerance feathering technology, Automatic memory recovery technology for construction interruption	
Operating environment	-20℃-50℃(-4°F-122°F), 10%-70%, Relative humidity, non-condensing state	
Print resolution	360×720dpi/720×1080dpi/720×1440dpi/1080×1440dpi/1440×2880dpi	
Operating environment	-20℃-50℃(-4°F-122°F), 10%-70%, Relative humidity, non-condensing state	
Storage environment	-21℃-50℃(-22°F-140°F), 10%-70%, Relative humidity, non-condensing state	
Operating platform	Windows XP/7/8/9/10	
Certification qualification	GPC, International test qualified(GB18582-2001、GBT9756-2001)、CE	
Print mode	PASS	m ² /h
Fast mode	A	24
Production mode	B	18
Quality mode	C	12
HD mode	D	9
Package size	162*84*68cm	

Packing weight	155KG		
The key components			
Printhead	tx800/dx7/4720/5113 1pc/2pcs	Motor	3 imported intelligent servo motors+decelerator
Main board	8-core high-speed CPU, 8GB Memory, high-speed USB I/O	Wall detection	2 ultrasonic distance detectors
UPS Power Supply	Ultra strong uninterruptible power supply, power failure endurance 5hous	Power-off memory	Power-off memory function
Ink supply technology	Negative pressure system ink supply, No ink extraction required	Laser positioning	Precise infrared laser positioning system
Y-axis Guide	High strength precision rail,4 sections 5m	X-axis Guide	Imported linear drive module
Machine language	Chinese/English (Other languages can be customized)	Gift Gallery	Gift 5T Gallery