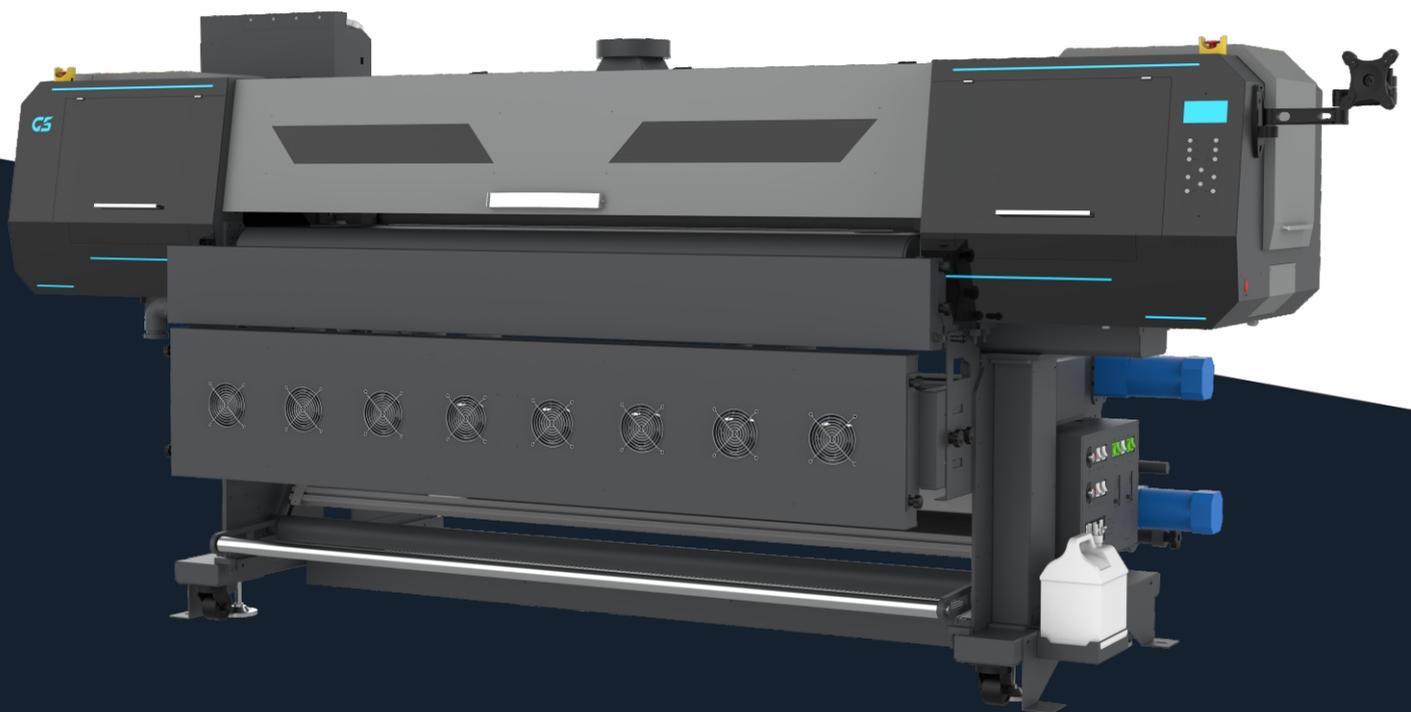# WD1804E WD1808E

Belt System PU printer

Epson I3200
Natural **600npi**

Industrial media system

Anti-collision unit

Efficient IR Dryer

WD1804E WD1808E

ITEM	SPECIFICATION				
Model	WD1804E/WD1808E				
Print Head	4 ~ 8 x Epson I3200 E1 print heads				
Technology	Piezo Variable dot (Greyscale)				
Ink	Gongzheng PU Ink				
Color Config.	K.C.Y.M.				
Ink Supply System	2L Ink tanks + cartridges				
Printing Width	Up to 1800mm				
Media Type	PU.				
Roll Weight	Up to 200kgs				
Roll Diameter	Feeder: 450mm; Take-up: 450mm				
Core Diameter	3 in (76.2mm)				
Drying System	One IR Dryer(WD1804E); Dual IR Dryers(WD1808E)				
Printing Speed	Print mode	Resolution	WD1804E	Resolution	WD1808E
	Draft	720x1200 dpi	68m^2/h	720x1200 dpi	140m^2/h
	Production	720x1200 dpi	53m^2/h	720x1200 dpi	112m^2/h
	High-res	720x1800 dpi	40m^2/h	720x1800 dpi	85m^2/h
Data Interface	External: Ethernet; Internal: Fiber Optical				
Working Environment	Temp.23℃~29℃, Humidity:50%~80%				
Software	PhotoPRINT/ Riin…+GZ PrintExp				
Power	WD1804E: Single phase, 50Hz/AC, 220V±10% , 16A(Printer)+17A(IR Dryer) WD1808E: Single phase, 50Hz/AC, 220V±10% , 16A(Printer)+32A(IR Dryer)				
Installed/Packed Size	LxWxH(mm): 3440x1530x1670/ 3600x1510x1710				
N.W./ G.W.	900kgs/1100kgs				

Specifications are liable to change without prior notice. The printing speeds are measured in 1.8 m width printing.

Genuine Epson I3200 E1 heads

Genuine Epson I3200 print heads deliver unparalleled productivity with high print quality. Unique designed head mounting for quick setup and easy maintenance.

High-precision stepping system

High precision belt system and speed reducer ensure accurate media feeding, perfectly eliminating the banding effect.

High-precision Capping Station

High-precision capping station cleans the print heads efficiently, assuring perfect output , long print head life and low maintenance cost.

Industrial level structure

Main frame with up to 8mm thickness of iron board for stable and long life of running.

Heavy-duty Feeding System

Heavy-duty feeding system with air-shafts assures precise media unwinding and rewinding. It supports up to φ450mm of media roll diameter.

Anti-collision system

Anti-collision system prevents media scratches, offering all-around protection for the print heads.

Gongzheng Group Co., Ltd.

Add: Miaobei Village, Yongjia County, Wenzhou
City, Zhejiang Province, China 325105
Tel: +86-577-67319778
Fax: +86-577-67319775
Email: gzsales@gongzheng.com
Web: www.gongzheng.com

Ver 2022.08.19

Authorized distributor: