

PL-1804E 2025



Model	PL-1804I NIS
Print Head	I3200A1
Head Quantity	4
Max Printing Width	1800mm
Printing Speed	4PASS -80m ² /h
Ink Type	Sublimation Ink
Ink Color	4 color : C, M, Y, K; 8 Color : C, M, Y, K, LC, LM, LK, LLK.
Ink Supply	Positive Pressure Ink Supply
Printing Height	1.5mm-5mm Adjustable
Media Weight	75KG
Printing Media	Sublimation Paper
Take up System	Intelligent Take up System with Air Shaft
Heating System	Infrared Heating System
Connecting Port	Net interface
RIP Software	Maintop, Photoprint, Wasatch, ONYX, neoStampa
Power	800W
Voltage Parameters	AC110V±10%. AC220V±10%. 50/60Hz
Working Environment	Temperature 20°C-35°C Humidity: 35%Rh-65%
Machine Dimensions Size(mm)	L2960mm*W1000mm*H1550
Wooden Case Packaging Size(mm)	L2990mm*W1030mm*H710
Net Weight(KG)/ Gross Weight(KG)	400KG/ 420KG

- 1- Excellent industrial-grade product design ensures reliable printing output and achieves super stability of the whole machine.
- 2- It adopts ultra high precision silent guide rails from internationally renowned brands, runs at high speed and for a long time without differential sliding, and achieves precise synchronization of ink dot placement.
- 3- Industrial precision circuit design, safe, stable and reliable.
- 4- The stages of intelligent heating in the front, middle and rear ensure that the ink perfectly matches the media in different environments without ink accumulation.
- 5- Multiple anti-collision protections provide reliable guarantee for long-term stable work.
- 6- Intelligent paper shortage, ink shortage alarm, drying system, and automatic start and stop functions enable continuous unattended work.