TECHNICAL SPECIFICATIONS MP-415,

Ink-Jet Flat-Bed Printer

PRINTER

Print Method:

Print Head Configuration:

Ink colors: Nozzle Count:

Print speed:

Print resolution:

Print Options:

Warranty:

Feeding type:

Printer Certification:

Drop on Demand Inkjet

Thermo Electric

CMYK 15360

14 SQM per hour, max speed.

2400 x 1200 DPI

Food printer, for direct print on cakes and pastries.

Basically 1 year, extendable, see terms and condition of sales

Genuine Flat-Bed printer

CE, WCCI, FCC, TIC, C-TIC, EMC

INK AND MEDIA

Ink Certifications available:

Ink Cartridges:

Ink Consumption: Ink printing cost:

Ink Delivery System:

Media types:

Media thickness:

Media sensing:

Maximum print size:

Maximum media weight:

Printer Consumables:

Compliant with FDA - USA or EEC. Halal, or Kosher Certified

6 x 130 ml

10 ml per SQM printed area, 6 x 130 ml cover 39000 Cup Cakes

4.3 USD per SQM, 0.9 USD per 100 Cup Cakes

Cartridge and CISS

Most food products, including Genuine chocolate

Maximum 170 mm

Sensors tracking all products during auto load with laser precision

Full table is 420 mm wide and 660 mm long

10 Kg (22 Pound)

Edible ink, Ink Tanks, Print head,

PRINTER CONNECTIVITY

Printer Driver:

Interface:

Bundled Software:

Power Requirements:

Computing power:

Windows 32/64 Bit, XP SP3, Windows 7, Mac

USB 2.0 connection

Sweets & Art, graphic design and template printing (Windows)

220 - 240 VAC (55-60Hz),

Pentium 4 or similar

WEIGHTS, DIMENSIONS

Steel Frame Dimensions:

Net Weight:

Power requirement:

W 1000 mm (34"), L 1650 mm (65"), H 1300 mm (51")

150 KG

200 W to 300 W depending on configuration

ENVIRONMENTAL LIMITS

Environmental Operating Temperature:

Humidity:

Storage / Transport Temperature:

15 °C to 35 °C (59 °F to 104 °F)

20 % to 80 % RH non-condensing

-5 °C to 50 °C (59 °F to 104 °F)



Designed in Sweden, Manufactured by MasterPiece Systems