



# DAMAC PROFIJET B3200/B2000PLUS UV HYBRID



- **Linear drive – precise printing**
- **LED strip – control for backlit prints**
- **Automatic material thickness measurement – 0-5 cm**

Exclusive Distributor:



Authorized Partner:



<b>Technical data</b>	
<b>Model</b>	DAMAC PROFIJET B3200 / B2000 PLUS HYBRID
<b>Print size</b>	3200/2000 mm (with extension table)
<b>Print heads</b>	2 to 9 RICOH GS/G6 heads, with options for Konica Minolta or Kyocera
<b>Printing speed</b>	
<b>Draft</b>	78 m/h
<b>Production</b>	53 m/h
<b>Quality</b>	42 m/h
<b>Technical data</b>	
<b>Print technology</b>	Piezoelectric Inkjet, Gray Scale Technology
<b>Resolution</b>	Up to 1200 dpi
<b>Ink type</b>	UV LED
<b>Color option</b>	Standard CMYK, Lc , Lm, White, Varnisch
<b>Ink tank</b>	2,5 liters
<b>Software</b>	Onyx, Colorgate, Photoprint22, Caldera
<b>Color Management</b>	Curve adjustment, saturation control, ICC-based color
<b>Operating system</b>	Windows 10 64bits, USB2.0/3.0.
<b>File format</b>	Tiff, Jpeg, Postscript, EPS/PDF i inne
<b>Media Thickness</b>	0-5 cm
<b>Platform</b>	Independent suction zones (4) for various media sizes; braided belt media feeding
<b>Materials</b>	Vinyl, PET, synthetic paper, banner, acrylic, glass, etc.
<b>Vacuum System</b>	Negative pressure system
<b>Ink Level Control</b>	Ink level sensor with alarm
<b>Curing System</b>	UV LED lamp modules
<b>Dimensions &amp; Weight</b>	
<b>Printer</b>	3915mm(L)*900(W)*1500(H) – 700kg
<b>Package</b>	4100mm(L)*1130(W)*1800(H) – 985kg
<b>Power &amp; Environmental Requirements</b>	
<b>Temperature</b>	20-30 °C
<b>Relative Humidity</b>	30-70 %, non -condensing
<b>Power Supply</b>	220V AC, single-phase connection, 16A with ES C25 protection, 50 Hz, 6000W, 28A
<b>Warranty</b>	12 month