

## ValueJet 1938TX print mode recommendations

### Mutoh ValueJet 1938TX

Machine info chart with suggested print modes and associated print speeds, using Mutoh Dye Sublimation inks. (Firmware v1.00)

#### General Info (mm)

Max media width: 1910  
 Max print width: 1900  
 Head heights : 2,5 / 3,5 / 6,0  
 Head speeds: 320 / 460 cps

#### Dot volume (picoliter)

	WF1	WF3	WF4
Large	45,30	33,80	19,00
Middle	19,00	19,10	9,10
Small	9,30	9,10	5,90

**720 x 1080 dpi Native 6 scans**  
 6-scan mode, 2 pass (Quality) , Fine&Fog1  
 Bi-Dir, head speed Slow, Variable dot (VSD3 / VSD4)

**15 m<sup>2</sup>/h**

**360x1080 dpi Native 6 scans**  
 6-scan mode, 2 pass (Quality) , No Wave1  
 Bi-Dir, head speed Slow, Variable dot (VSD1)

**19 m<sup>2</sup>/h**

**720 x 720 dpi Native 4 scans**  
 4-scan mode, 2 pass (Quality) , Fog1  
 Bi-Dir, head speed Slow, Variable dot (VSD3)

**26 m<sup>2</sup>/h**

**360x1080 dpi Native 3 scans**  
 3-scan mode, 2 pass (Normal), No Wave1  
 Bi-Dir, head speed Slow, Variable dot (VSD1)

**39 m<sup>2</sup>/h**

**360 x 360 dpi Native 1 scan**  
 2-scan mode, 2 pass (Quality) , Fog1  
 Bi-Dir, head speed Slow, Variable dot (VSD1)

**51 m<sup>2</sup>/h**