

# Seiko Teriostar Comparisons

**LP1030MF** (Multi-Function)

**LP2050MF** (Multi-Function)

**LP1030P** (Plotter Only)

**LP2050P** (Plotter Only)

## Print Engine

<b>Print Resolution</b>	600 x 600	600 x 600
<b>Print Engine Speed</b>	105mm / sec. (4.1 i.p.s.)	105mm / sec. (4.1 i.p.s.)
<b>Prints / Minute</b>	7.5D	9D
<b>Warm up Time</b>	Less Than 4 minutes	Less Than 3 minutes
<b>First Print Out (E Size)</b>	12 seconds	12 seconds
<b>Roll Capacity</b>	2	4
<b>Output Size</b>	10m (33ft.)	15m (50ft.)
<b>Max. Copies</b>	999	999
<b>Replaceable Process Cartridge</b>	Yes	Yes
<b>Replaceable Charge Wire Unit</b>	Yes	Yes
<b>Manual-Cut Trimmer</b>	Yes	Yes
<b>Paper Output Slots</b>	2 (Upper & Lower selectable)	2 (Upper & Lower selectable)
<b>Media End Sensing</b>	Yes	Yes
<b>Manual Paper Feed</b>	No	No
<b>Toner Supply</b>	Cartridge	Cartridge
<b>Waste Toner Capacity</b>	2500cc (88oz.)	2500cc (88oz.)

## Scanner

**Not Applicable for LP1030P**

**Not Applicable for LP2050P**

<b>Scanner Resolution - Max.</b>	600 d.p.i.	600 d.p.i.
<b>Scanner Speed (Monochrome)</b>	240mm / sec. (9.5 i.p.s.) @ 300 d.p.i.	240mm / sec. (9.5 i.p.s.) @ 300 d.p.i.
<b>Scanner Speed (Colour)</b>	150mm / sec. (5.9 i.p.s.) @ 300 d.p.i.	150mm / sec. (5.9 i.p.s.) @ 300 d.p.i.
<b>Grey Scale</b>	256 levels (8 Bit)	256 levels (8 Bit)
<b>Illumination Sources</b>	2	2
<b>Max. Input Size</b>	10m (33ft.)	15m (50ft.)
<b>Scan to Net - (Data Formats)</b>	TIFF, PDF, JPG	TIFF, PDF, JPG
<b>Paper Path - (Feed / Output)</b>	Front / Front	Front / Rear
<b>Auto Sensing Width Detection</b>	Yes	Yes
<b>Safety Scan Mode</b>	User Set-up	User Set-up
<b>Grey Scan</b>	Yes	Yes
<b>Long Scan</b>	Standard	Standard
<b>Submit to Network Computer</b>	Yes	Yes
<b>Submit to Printer's Job Box</b>	Yes	Yes
<b>Submit to Color Printer</b>	Yes	Yes
<b>Colour Scan Upgrade</b>	License - Key Code	License - Key Code

## Printer Controller

<b>Memory</b>	2 GB	2 GB
<b>Hard Disk Size</b>	320 GB	320 GB
<b>Operation Panel</b>	Colour Graphical Touchscreen & Hard Key	Colour Graphical Touchscreen & Hard Key
<b>Job Log</b>	Yes	Yes
<b>Accounting</b>	Yes	Yes
<b>Personal Authentication</b>	PIN Code, Login Name, Project #, Password	PIN Code, Login Name, Project #, Password
<b>Interface</b>	Ethernet (10/100/1000Base-TX)	Ethernet (10/100/1000Base-TX)
<b>Network Protocol</b>	TCP/IP	TCP/IP
<b>Data Formats</b>	HP-GL, HP-GL/2, HP-RTL, TIFF, CALS	HP-GL, HP-GL/2, HP-RTL, TIFF, CALS

## Dimensions & Weight

<b>Dimensions (Metric)</b>	1200mm W x 605 mm D x 1145mm H	1200mm W x 639mm D x 1174mm H
<b>Dimensions (Standard)</b>	47in W x 24in D x 45in H	47in W x 25in D x 46in H
<b>Weight</b>	205kg (452lbs.)	240kg (529lbs.)

## Electrical Requirements

<b>Power Voltage</b>	120v, 15A	120v, 20A
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