State of Michigan Scanner Comparison Guide
As of 2/20/2019

There are six (5) scanners available for order through Sigma. The Brother DS-620 Mobile (SC16), the HP ScanJet Pro 2500 f1 (SC17), the Fujitsu FI-7180 (SC23), the Panasonic KV-S1027C (SC42) and the HP ScanJet ENT Flow 7000 s3 (SC19).

**NOTE:** Numbers listed in this document (SCXX) are SIGMA numbers.

**How to decide which scanner is best for you**
The decision will be based primarily on personal preference, but these facts may help you decide on the device that is the best fit for you:

- If you are looking for a small, portable scanner, the Brother DS-620 Mobile may be right for you.
- If you need a high-volume scanner, the HP ScanJet ENT Flow 7000 s3 is a contender.
**Brother DS-620 Mobile (SC16) –**

This scanner is classified as a portable document scanner. It can scan up to 8 pages per minute in both color or black/white. Powered by included micro USB cable, no wall outlet required.

**Technical Specifications**

- Scan speed - Up to 8 ppm
- Duplex scanning
- Resolution – Up to 600 x 600 dpi (optical), up to 1200 x 1200 dpi (interpolated)
- Max paper size – 8.5” x 32”
- Interface – micro USB
- Weight – 0.88 lbs.
- Dimensions – 11.4” x 2.1” x 1.4”

**HP ScanJet Pro 2500 f1 (SC17) –**

This scanner is classified as a desktop scanner. It can scan up to 20 pages per minute in both color and black/white. This model is powered by a power adapter and power cords. It connects to a computer via a high-speed USB. **These cables are included.**

**Technical Specifications**

- Scan speed - Up to 20 ppm
- Duplex scanning
- Resolution – Up to 600 x 600 dpi (color and mono, ADF), up to 1200 x 1200 dpi (color and mono, flatbed)
- Max paper size – 8.5” x 122”
- Interface – USB 2.0
- Weight – 9.5 lbs.
- Dimensions – 17.8” x 13.8” x 4.8”
Fujitsu Image Scanner FI-7180 (SC23) -

This scanner is classified as a very low volume desktop scanner. It is a specialty device that can scan 35mm film with professional film scanning quality. It can scan up to 7 documents per minute in both color and black/white. The Mark II uses a power cord attached to its’ built-in power supply and connects to a computer by high-speed USB. **These cables are included.**

Technical Specifications

- Scan speed - Up to 80 ppm
- Duplex scanning
- Resolution – 50 to 600 dpi, adjustable by 1 dpi increments up to 1200 dpi.
- Max paper size – 8.5” x 18.3 feet
- Interface – USB 3.0/2.0
- Weight – 9.26 lbs.
- Dimensions – 11.8” x 6.7” x 6.4”

HP ScanJet ENT Flow 7000 s3 (SC19) –

This scanner is classified as a mid to high-volume production scanner. It can scan up to 75 pages per minute in both color and black/white. This model is powered by a power adapter and power cords. It connects to a computer via a high-speed USB. **These cables are included.**

Technical Specifications

- Scan speed - Up to 75 ppm
- Duplex scanning
- Resolution – Up to 600 x 600 dpi
- Max paper size – 8.5” x 122”
- Interface – USB 2.0, USB 3.0 (SuperSpeed)
- Weight – 8.4 lbs.
- Dimensions – 12.2” x 7.79” x 7.48”

Panasonic KV-S1027C (SC42) –

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This scanner is classified as a mid to high-volume production scanner. It can scan up to 45 pages per minute in both color and black/white. This model is powered by a power adapter and power cords. It connects to a computer via a high-speed USB. These cables are included.

**Technical Specifications**

- Scan speed - Up to 45 ppm
- Duplex scanning
- Resolution – Up to 600 x 600 dpi
- Max paper size – 8.5” x Unlimited
- Interface – Ethernet, USB 3.0 Gen 1
- Weight – 8.8 lbs.
- Dimensions – 11.8” x 10.7” x 9.37”

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**Comparison**

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<th>Flow 7000 s3 (SC19)</th>
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<td>PPM</td>
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<td>20</td>
<td>75</td>
<td>80</td>
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<td>8.5” x 122”</td>
<td>8.5” x 122”</td>
<td>8.5” by 18.3’</td>
<td>8.5” by Unlimited</td>
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