

We purchased the Epson V600 and Epson V800 for the Culture in Transit mobile digitization kits. The Epson V800 was used in the Queens Library CIT kit, as they already had a V600 in use in the library and so wanted the chance to experiment with a different model to compare.

The below table lists the specs for each scanner and you can read our review of the V600 [here](#) and the review of the V800 [here](#). In the context of the project, the V800 was not suitable to be used as the scanner in a mobile digitization scenario, however, it is still an excellent scanner with great capabilities for use in digitizing cultural heritage materials.

Specification	V600	V800
Price	\$229.99 (Epson website price, May 2016)	\$739.99 (Epson website price, March 2016)
Maximum Scan Area	<ul style="list-style-type: none"> ● 8.5" x 11.7" ● TPU: 2.7" x 9.5" 	<ul style="list-style-type: none"> ● 8.5" x 11.7"
Transparency Adapter	<ul style="list-style-type: none"> ● Type: Built-in lid ● Transparency Size: 2.7" x 9.5" ● Supported Film Size: <ul style="list-style-type: none"> ○ 35 mm mounted slides (4 frames) ○ 35 mm film strips (12 frames) ○ Medium format strips 6x22 cm (2 frames) ● Dust/Scratch Removal:Digital ICE for Film 	<ul style="list-style-type: none"> ● Transparency Size: <ul style="list-style-type: none"> ● Transparency adapter: 8" x 10" (max size) ● Transparency adapter using film holders/fluid mount: 5.9" x 9.74" ● Supported Film Size: <ul style="list-style-type: none"> ● 35 mm slides (12 frames) ● 35 mm film strips (18 frames) ● Medium format film (1 frame, up to 6 x 20 cm) ● 4" x 5" film (1 frame) ● Dust/Scratch Removal: <ul style="list-style-type: none"> ● Digital Dust Correction via Epson Scan

		<ul style="list-style-type: none"> ● Digital ICE Technologies for Film and Prints ● Optional Fluid Mount (scanning fluid and supplies not included)
Software	<ul style="list-style-type: none"> ● Epson Scan included. ● Silverfast license additional cost. 	<ul style="list-style-type: none"> ● Epson Scan and Silverfast included.
Optical Resolution	<ul style="list-style-type: none"> ● 6400dpi 	<ul style="list-style-type: none"> ● Epson Dual Lens System ● 4800 dpi and 6400 dpi
Hardware Resolution	<ul style="list-style-type: none"> ● 6400 x 9600 dpi 	<ul style="list-style-type: none"> ● 4800 x 9600 dpi ● 6400 x 9600 dpi with Micro Step Drive™ technology
Effective Pixels	<ul style="list-style-type: none"> ● 54,400 x 74,880 (6400 dpi) 	<ul style="list-style-type: none"> ● 40,800 x 56,160 (4800 dpi) ● 37,760 x 62,336 (6400 dpi)
Scanning Speed	<ul style="list-style-type: none"> ● High-speed mode: 6400 dpi ● Color: 21.00 msec / line ● Monochrome: 21.00 msec / line 	<ul style="list-style-type: none"> ● High-speed mode: 4800 dpi ● Full Color: 12.3 msec / line (approx.) ● Monochrome: 12.3 msec / line (approx.)