

Model	NP80 Nanovolume + Cuvette	N60 Nanovolume	N50 Nanovolume	C40 Cuvette
Full Spectrum Scan	200 – 900 nm	200 – 900 nm	200 – 650 nm	200 – 900 nm
Detection Range Nanovolume	dsDNA: 1- 16,500 ng/μl BSA: 0.03- 478 mg/ml	dsDNA: 1- 16,500 ng/μl BSA: 0.03- 478 mg/ml	dsDNA: 5 - 7,500 ng/μl BSA: 0.15- 217 mg/ml	N/A
Detection Range Cuvette	dsDNA: 0.1- 130 ng/μl BSA: 0.003- 3.7 mg/ml	N/A	N/A	dsDNA: 0.1- 130 ng/μl BSA: 0.003- 3.7 mg/ml
Path Length	0.67 and 0.07 mm	0.67 and 0.07 mm	0.67 and 0.07 mm	10 mm
Pre- Programmed Nucleic Acid & Protein Methods	Yes	Yes	Yes	Yes
Measure 260/230 & 260/280 Ratios	Yes	Yes	Yes	Yes
LCD Touchscreen Glove Compatible	Optional	Optional	Optional	Optional
Customizable Methods	Yes	Yes	Yes	Yes
Built-In Cuvette	Yes	No	No	Yes
Built-In Vortex	Yes	Yes	No	
Built-In Battery Pack	Optional	Optional	Optional	Optional