


<b>Characteristics</b>	Image		
	Product type	Smart Scanner	
	Scanning materials	Documents, books, photos, exam papers, receipts, etc.	
	Sensor	CMOS	
	Pixel	14 megapixels	
	Resolution	4320*3240	
	DPI (Default)	240	
	Scanning format	Single sheet ≤A3; bound books ≤A4	
	Maximum scanning thickness	420×297 mm: supports 16 mm; 370×260 mm: supports 30 mm	
	Scanning speed	Single sheet ≈2.0sec/page; bound books≈2.0sec/two pages (differs due to lightings)	
	Pre scan	0 second	
	Image format	JPG	
	Color bit depth	24 bits	
	Export format	JPG, PDF, Searchable PDF, Word, Excel, TIFF	
	Video streaming format	MJPEG	
	Preview	MJPEG 1536*1152@20Fps	
	USB	USB 2.0 High-Speed	
	Light source	Built-in lights and Side lights	
	Top LED lights	✓	
	Side lights	✓	
	Focus mode	Fixed focus	
	Scanning access	Software triggering, Foot pedal	
	System support	XP, Win 7/ 8/10, 32/64-bit; macOS 10.11and above	
	Processor	32-bit MIPS CPU	
	<b>Configurations</b>	Laser - assisted	3 laser rays
		DDR	1G bit
		SPI Flash	128Mbit
		TFT screen	2.0 inches, 4. 3, 320*240 (for preview)
MIC		✓	
Foot pedal		✓	
Black document pad		✓	
Power		Input AC: 100–240 V 50/60 Hz 0.6 A Output DC: 9 V/1.5 A	
OCR		✓	
OCR Languages		180+	
<b>Specific functions - Lamp</b>	Core Features	Non flickering, non-radiation, light evenly distributed, good for eyes, different color temperatures, different brightness levels, sound control by phone	
	Switch Settings	Natural light, reading light, computer light, smart night light mode	
	LED Light Specifications	16 true white and 16 warm white LEDs	
	Light source	Polarized light	
	Luminous Flux	Natural Light mode (140-600lx), Reading Light mode (180-800lx), Computer mode (110-560lx), Smart Lighting mode at night (15-60lx)	
	Color Rendering Index (CRI)	Ra=85	
	Color Temperature Range	Natural Light mode (4800K), Reading Light mode (4000K), Computer mode (3000K), Smart Night Light Mode (3000K)	
	Control Method	Digital audio waves can be used through applets or the App (in an open and quiet environment, the effective distance is 5m)	
<b>Software features</b>	App OS	iOS/Android	
	Flattening curve	✓	
	Smart paging	✓	
	Smart tilt corrections and auto-cropping	✓	
	Professional trimming	✓	
	Background purifying	✓	
	Fingerprint removal	✓	
	Color mode	Automatic, Color, Stamps, B&W	
	Auto-scan	✓	
Manual Selection scanning	✓		
<b>Packaging and Accessories</b>	Product appearance	Dark gray	
	Product dimensions	372*180*443mm(L*W*H, when folded open); 180*130*443mm (L*W*H, when folded)	
	Weight	1.5KG (Net)	
	Packaging list	Scanner, Side lights, USB cable, power adapter, foot pedal, black work mat, yellow finger cots, CD (Getting Started Guide and User Manual), warranty card, quality certificate.	

