



## Specification of portable photometer EMC-Mini2go with fixed wavelength:

Item	Specification
Model	EMC-Mini2go
Optical Type	Single Beam, Single Wavelength
Light Source	LED
Spectral Bandwidth	20nm
Wavelength	Selectable (340~1000nm)
Photometric Mode	Abs, %T, Conc
Photometric range	-0.3~3A, 0~200%T
Photometric Resolution	0.001 A
Photometric Accuracy	$\pm 0.005A$ @0~0.5A, $\pm 0.01 A$ @0.5~1A, $\pm 0.8\%T$ @0~100%T
Photometric Repeatability	$\leq 0.003A$ @0~0.5A, $\leq 0.005A$ @0.5~1A, $\pm 0.2\%T$ @0~100%T
Photometric Linearity	0.5%
Sample Holder	10mm Cuvette
Software	App based on Android, IOS and Windows®
Communication interface	Bluetooth, USB
Power supply	Input: 100~240V AC, Output: DC 5V/500mA or 3x Battery AA
Size	100(L)x100(D)x63(H)mm
Weight	230g