



APEL CO., LTD. JAPAN

**APEL PHOTOELECTRIC COLORIMETER
MADE IN JAPAN**

AP-1000M

High Precision Mobile Colorimeter

**State-of-the-Art
Mobile Colorimeter**



Accurate & Compact

Carry and use anywhere

High accuracy

Apel's sharp cut filters ensure high precision.

Seven wavelengths

Seven high precision filters are built in.

Connectivity to peripherals

Can be connected to a computer and a printer.

Two-way power source

Works with AC and Battery.

No lamp replacement

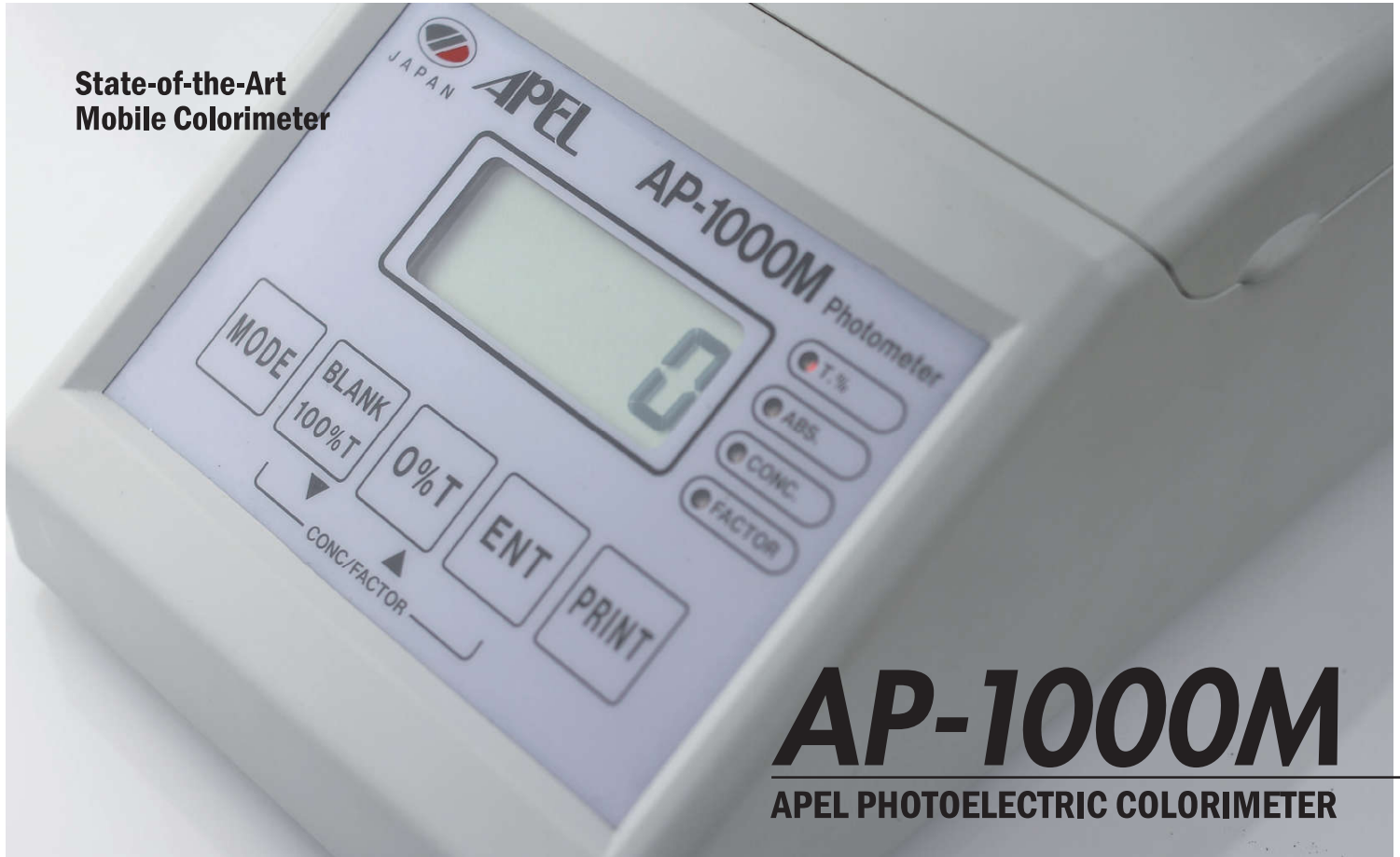
Thanks to an LED, lamp replacement is unnecessary.

***Stray light
Free***



Cover prevents light penetration from outside.

**State-of-the-Art
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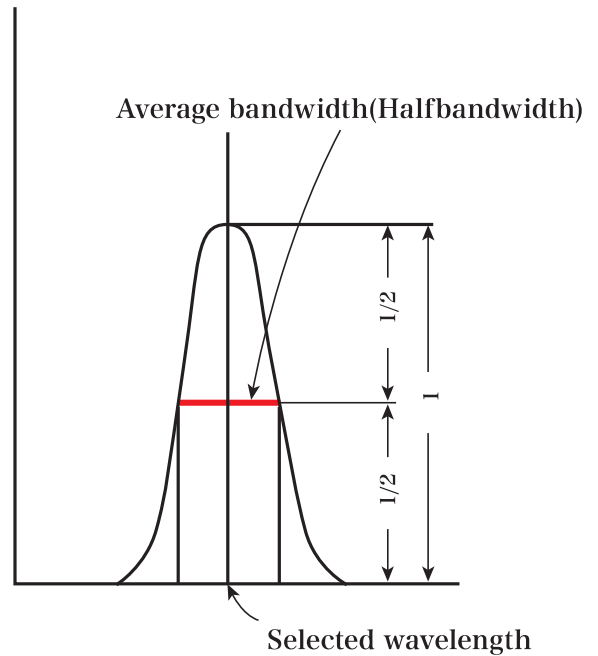
Specifications:

Display	3-1/2 digit LCD
Built in Filters	405 420 460 510 540 600 660
Average bandwidth(nm)	82 38 25 32 28 30 63
Photometric range	0 – 100%T 0 – 1.999A 0 – 1999C (0 – 1999F)
Photometric accuracy	±2%T
Sample volume	1.0 ml (minimum)
Light source	High bright LED
Auto zero	Yes
Interface	RS-232C
Power	9V battery, AC adapter
Dimensions	117(W) X 185(L) X 77mm(H)
Weight	Net 0.8kg(Main Body)

Standard Accessories:

Instruction manual	1 copy
10 X 10 X 45mm square cuvette	2 pcs
9V alkaline battery	1 pc
AC adapter	1 pc

Specifications and appearance are subject to change without notice.



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APEL CO., LTD. JAPAN

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