

Magnifiers & Measuring Microscopes

HIGHLIGHTS

- High-quality magnifiers
- Excellent optical quality
- Measuring microscopes are built with a microscope objective for magnification from 20 to 100x times
- To observe all details of the object
- Used by biologists, jewelers, watchmakers and philatelists

MAGNIFIERS WITH HANDLES

PB.5020 Magnifier 4x, lens Ø 50 mm and handle Ø 8 mm. Fits on the PB.5022

PB.5021 Magnifier 10x, aplanatic lens Ø 25 mm and handle Ø 8 mm. Fits on the PB.5022

PB.5022 Heavy stand with adjustable cross clamp, base Ø 70 mm. Weight 450 grams (For PB.5022 and PB.5021)



PB.5022 ●

HANDHELD MAGNIFIERS

PB.5026 Handheld magnifier 10x with illuminator, aplanatic lens Ø 28 mm. Field of view 30 mm. Supplied without batteries



PB.5026 ●



PB.5021 ●



PB.5020 ●

FOLDING MAGNIFIERS

PB.5016 Aplanatic magnifier 6x, doublet. Lens Ø 20 mm. Field of view 25 mm

PB.5018 Aplanatic magnifier 15x, doublet. Lens Ø 18 mm. Field of view 14 mm

PB.5032 Achromatic magnifier 10x, triplet. Lens Ø 20 mm. Field of view 15 mm

PB.5033 Achromatic magnifier 20x, triplet. Lens Ø 20 mm. Field of view 8 mm

PB.5034 Achromatic magnifier 10x, triplet. Lens Ø 16 mm. Field of view 15 mm

PB.5036 Aplanatic magnifier 10x, doublet. Lens Ø 20 mm. Field of view 20 mm

PB.5037 Achromatic diamond magnifier 10x, 4 lenses Ø 21 mm. Field of view 25 mm



● PB.5016



● PB.5018



● PB.5032



● PB.5036

**FOLDING MAGNIFIERS
WHITE LED ILLUMINATION**

- PB.5034-LED** Achromatic magnifier 10x triplet. Lens Ø 21 mm. White LED illumination
- PB.5018-LED** Achromatic magnifier 15x triplet. Lens Ø 21mm. White LED illumination
- PB.5033-LED** Achromatic magnifier 20x, triplet. Lens Ø 21 mm. White LED illumination
- PB.5035-LED** Achromatic magnifier 30x triplet. Lens Ø 21 mm. White LED illumination



**FOLDING MAGNIFIERS
WHITE LED AND UV ILLUMINATION**

- PB.5034-LUV** Achromatic magnifier 10x triplet. Lens Ø 21 mm. White LED and UV illumination
- PB.5018-LUV** Achromatic magnifier 15x triplet. Lens Ø 21mm. White LED and UV illumination
- PB.5033-LUV** Achromatic magnifier 20x, triplet. Lens Ø 21 mm. White LED and UV illumination
- PB.5035-LUV** Achromatic magnifier 30x triplet. Lens Ø 21 mm. White LED and UV illumination



TABLE MAGNIFIERS

- PB.5039** Table magnifier, 15x magnification.
Glass achromatic lens Ø 19 mm. Field of view 15 mm
- PB.5040** Table magnifier, 8x magnification. Plastic lens Ø 23 mm.
Field of view 30 mm. 10mm/100 reticle
- PB.5041** Table magnifier, 10x magnification.
Glass lens Ø 26 mm. Field of view 25 mm
- PB.5043** Table magnifier, 4x magnification.
Plastic lens Ø 57 mm. Field of view 55 mm



MEASURING MAGNIFIERS WITH RETICLE

- PB.5044** Measuring magnifier 7x. Eyepiece Ø 18 mm. Field of view 24 mm.
Measuring scale 10-0-10 mm divided into 0.1 mm and crosshairs
- PB.5045** Measuring magnifier 7x. Eyepiece Ø 18 mm. Field of view 24 mm.
Measuring scale 10-0-10 mm divided into 0.1 mm and crosshairs.
With 5 interchangeable scales for angle, thickness and linear measurements (see image next page)
- PB.5046** Measuring magnifier 10x. Eyepiece Ø 20 mm. Field of view 35 mm.
Measuring scale 15-0-15 mm with 0.1, 0.2 and 0.5 mm graduations
- PB.5047** Measuring magnifier 10x with LED. Eyepiece Ø 25 mm.
Field of view 32 mm. Measuring scale 13-0-13 mm.
White LED illumination
- PB.5048** Measuring magnifier 4x. Eyepiece Ø 30 mm. Field of view 65 mm. Measuring scale 25-0-25 mm with 0.1 mm graduations





● PB.5045

MISCELLANEOUS MAGNIFIERS

- PB.5030** Dual sliding magnifier with 3x and 6x magnification.
Lens aperture 23 x 23 mm. Plastic housing.
Fields of view 50 x 50 mm and 25 x 25 mm
- PB.5049** Linen tester folding magnifier with 6x lens.
A 25 x 25 mm base with millimeter scale.
Metal casing lacquered in black. Supplied with plastic case
- PB.5049-LED** Linen tester folding magnifier with 6x lens.
A 25 x 25 mm base with millimeter scale.
Metal casing lacquered in black. Supplied with plastic case



● PB.5030



● PB.5049

● PB.5049-LED

MEASURING MICROSCOPES

- PB.5008** Measuring microscope 20x with LED illumination.
Field of view 7.2 mm
- PB.5010** Measuring microscope 40x with LED illumination.
Field of view 3.8 mm
- PB.5012** Measuring microscope 60x with LED illumination.
Field of view 1.45 mm
- PB.5014** Measuring microscope 100x with LED illumination.
Field of view 0.7 mm



PB.5008 ●