

Mitutoyo
Projector with screen and lens PJ-PLUS, Type: P1010A

Order data

Order number	493513 P1010A
GTIN	
Item class	44C

Description
Version:

Projector for the exact transillumination and incident light inspection of small to medium-sized components. **Universal tool** for use in production, laboratories, inspection, and grinding shops.

- **Standard lens 10x. For 20x, 50x, and 100x lenses see optional accessories.**
- **Vertical, rotating 315 mm cross hair screen with built-in digital angle display, changeover function for reading in degrees or decimal.**
- **The telecentric lighting system guarantees a vertical and even illumination of the image field.**
- **LED transillumination and incident lighting with stepless light intensity control ensure a long service life with low power consumption.**
- **Fanless design prevents the ingress of contamination into the unit.**
- **Sturdy coordinate measurement table, with quick adjustment in both axes.**
- **Built-in digital display (with data output) guarantees reliable, error-free measuring.**
- **For measuring lengths, angles, curves, and radii.**

Supplied with:

Incl. lens 10x magnification, anti-glare, cover, and mains lead.

Optional extras:

Lenses No. 494010, inclinable central support No. 494040, horizontal Vee-block No. 494050, clip holder No. 493040, cutting edge cleaner No. 354788.

Note:

Further accessories such as suitable standard comparison scales or an edge sensor with QM-Data 200 analysis unit available on request.

Measuring range x-axis: 100 mm

Measuring range, y-axis: 100 mm

Scale divisions: 0.001 mm

Screen Ø: 315 mm

Length: 742 mm

Width: 575 mm

Technical description

maximum component weight	10 kg
Weight	114 kg
Measuring range x-axis	100 mm
Series	PJ-PLUS
Length	742 mm
Screen Ø	315 mm
Height	1093 mm
Width	575 mm
Scale divisions	0.001 mm
Power supply	Mains operated
Measuring range, y-axis	100 mm
digital display	yes
Lighting	LED
Type of product	Shadowgraph, vertical