Nikon Metrology Software
U-DP

Nikon Metrology for Ubiquitous Networking
The first browser-based metrology software for Nikon measuring microscopes and profile projectors

Nikon Metrology Software U-DP was designed for metrology engineers who need to make quick and easy measurements with Nikon measuring microscopes and profile projectors.

**Easy-to-connect browser-based software**

Nikon Metrology Software U-DP is browser-based geometric dimensioning software (patent pending). Nikon measuring instruments can be effortlessly connected to desktop PCs, laptops or PDAs via Ethernet or even WiFi through a Web browser such as Safari, Internet Explorer or Firefox.

**Icon layout and size compatible with PDAs**

Nikon Metrology Software U-DP is designed for compatibility with widely used PDA devices. Vertical or horizontal layout can be selected depending on PDA type. All icons are appropriately sized for touch panel interfaces.

**Interactive icons and navigation**

Interactive icons and navigation enable immediate operation. Simply select tool icons and click on or touch the browser to enter points for geometrical construction and dimensioning.

**Keep your measurement data with you**

All measurement results are automatically saved on the USB flash disk and can be copied to a PC or PDA as ASCII data. To present numerical data, simply open the results file or copy the data to a memo pad.

**Results printout with serial cable connection**

With a specified Nikon serial printer, measurement results can be printed for immediately available hard copies.
The products detailed in the brochure are controlled by the Japanese Foreign Exchange and Foreign Trade Law and the International Export Control Regime. If there is a possibility that they may be utilized for the development of weapons of mass destruction, etc., they shall not be exported without authorization from the government.

Company names and product names appearing in this brochure are their registered trademarks or trademarks.

Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. January 2015 ©2009-15 NIKON CORPORATION

**System diagram**

Nikon Measuring Microscope MM-400/800 with backpack controller

Retrofit counter unit for Nikon Profile Projector and Nikon Measuring Microscope MM-40/60

Nikon Metrology Software U-DP - supplied on USB flash drive