

茗亞光學影像量測系統

NEUAR OPTIC VISION MEASURING SYSTEM

超精密、高效能

Precision & Efficient



NEU-VISION

Neu-ar[®]

茗亞精密機械股份有限公司
NEUAR PRECISION MACHINERY CO., LTD

Function



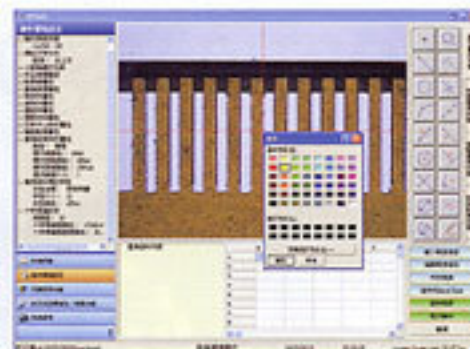
影像尺寸編輯

Edit the size of image.



影像尺寸標註

Remark of image dimension.



十字線顏色切換

Swift the color of cross line for measuring.



工件高度&深度測量

Measure height & depth of job.

NEU-VISION MEASURING SYSTEM

規格 Specification

機台尺寸 Machine dimension	80cm x 60cm x 175cm.
量測行程 Travel of measuring	X 200mm. Y 150mm. Z 150mm.
量測配置 Measuring device	0.001mm海德漢精密光學尺/ 3 axes 0.001mm Heidenhain linear scale.
鏡頭倍率 Lens zoom	30、40、80、120、160、180倍 (times)

特色 FEATURE

- 具備X軸、Y軸、Z軸、三合一量測功能，提昇工作效率。
Available to measure 3 axes simultaneous, to improve measuring efficiently.
- 附加Z軸量測工具，可量測工件高度&深度。
Equip measuring probe in Z-axis which is available to measure height & depth jobs.
- CCD顯微裝置：15吋LCD螢幕搭配0.4mm雙十字線，可顯現工件之影像與尺寸。
Neu-vision measuring system equip 15" TFT LCD display with 0.4mm double cross line to image the job dimension
- 影像清晰明亮，尺寸精準明確。並具備感應功能，以顏色變化告知操作者。
Image is clear and sharp, the measured result is accuracy and precision, also with sensor of color display to indicate measuring result.
- 具備特殊影像處理功能、影像比對功能、局部放大功能、影像儲存&擷取功能。
Equip image processor to work the contrast, zoom, save, and access function.
- 量測結果及數據可儲存或匯出成文件檔，方便做成報告。
The result of measurement and data are able to save as word doc.
- 量測數據能直接標註於影像上，也能在影像上標註文字。
The measuring figures display on the image, also able to make note on the image.
- 使用上、下兩組可調式光源，觀測工件邊界及表面更方便、更清晰。
There are two light sources locate at the lens and working table to work for edge and surface focuses, those make it more clear and convenient in measurement.

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