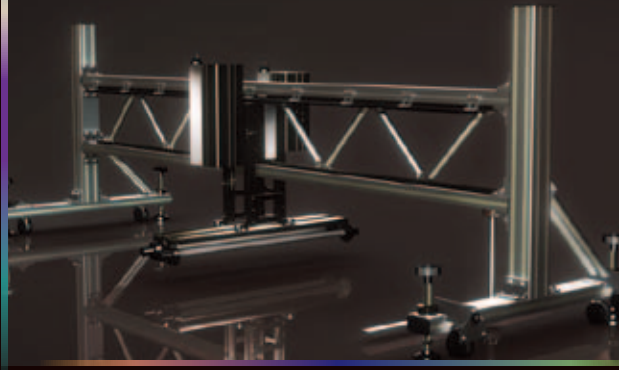


PIGMALION SCANNER



Large-scale scanner "KUS Hokusai" jointly developed with Kyoto University is sold. KUS Hokusai is an excellent structure in total weight 60Kg and the portability, and the taking picture place is not chosen. Moreover, it is possible to take picture gently to the cultural asset because noncontact and the LED source of light, etc. are used. In addition, it is the highest at color reproducibility, a high resolution, and the taking picture speed levels in the world, and it is adopted by a domestic and foreign museum etc.

Product Specification

Reading method	Three line color CCD
Lighting system	LED lighting
Installing camera/lens	Standard equipment is a lens for resolution 600dpi (Shading Box are possible up to two).
The most much large readout width × length	309mm×2000mm at 600dpi
Scanning time	When you use the record lighting device in 40 second at 600dpi
Color space	Device RGB:8bit and sRGB(CIE1931) (for display) CMYK (for print)
Output form	8bit tiff form

Color precision	$\Delta E < 1.8$ (on IT8.7/2 color target)
Special power supply	DC power supply for camera: For CCD camera Power supply for motor drive: Servo Motor Power supply box for servo motor: With emergency stop function
Main body of scanner	Case part: W700mm×L2,420mm×H750mm about 60kg (The counter is excluded). The counter corresponds to the length putting use and the horizontal putting use.
Controller	Control PC is equipped normally.

Quality	
Color Precision	
SPEED	
Portability	
Influence on cultural assets	
Special L	

Ask about Scanner and Pigmalion Viewer for

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