



World's Fastest UV, VIS, IR, 3D and Backlight Flatbed Scanner in A3+ (12" x 18") Format

Wuppertal, Germany - November 30, 2021

The WideTEK® 12 SPECTRUM scanner captures images faster and more accurately than many much higher priced lab instruments. This backlight flatbed scanner captures objects under ultraviolet (UV) at 365nm, visible light (VIS) as well as the infrared (IR) contrast of objects under IR light at 850nm in formats up to DIN A3+ (12" x 18").

Another unique feature is the capability to capture 3D surfaces for industrial quality control and surface inspection applications. From Braille print on medication boxes to SMD parts on electronic boards, the superior image quality of a WideTEK® 12 SPECTRUM captures every detail.

The WideTEK® 12 SPECTRUM was designed for authenticity verification of banknotes, passports, ID cards, certificates and other special objects containing security features. The built-in backlight in the lid detects watermarks and other semitransparent features of documents.

Under all lights from UV, visible, to IR; it scans up to 1200dpi (3D mode 600dpi) at astonishing speeds. A full color or IR scan of the whole area at 300dpi only takes 3 seconds, while the highest resolution scan at 1200dpi is ready after 12 seconds.

The WideTEK 12 SPECTRUM is the most versatile multi spectrum, multi light direction, A3+ 12" x 18" flatbed scanner in the industry.

About Image Access

Image Access is the technology leader in the large format scanning market and offers products in all large format segments: Bookeye® overhead scanners for books more than A1 in size, WideTEK® 36ART contact-free fine art scanner for formats up to 36 x 60 inches, WideTEK® flatbed scanners for formats more than A2 / 25x18.5", WideTEK® sheetfeed scanners for documents between 36", 48" and 60" as well as 36"duplex scanners for high volume production of double sided scans and WideTEK® MFP solutions for every wide format printer on the market.

For more information, visit https://www.imageaccess.us/ or https://www.imageaccess.us/

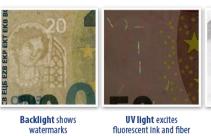
Please direct your questions to:

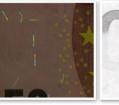
Debra Ingendoh, 0202 27058-51 <u>marketing@imageaccess.de</u>

Copyright: Image Access













UV light excites fluorescent ink and fiber

IR light proves banknote's IR response

3D scans braille embossments

The new WideTEK 12-SPECTRUM

Collage with different applications