

HP 3D Structured Light Scanner Pro S3



Make your HP Structured Light Scanner Pro S3 more robust and enhance its quality by attaching a second HP 3D HD Camera Pro to mitigate errors and produce higher-precision scans.



Digitize reality with exceptional precision

- Enhanced structured light scanning technology captures the physical dimensions of an object—every corner, edge, blemish and perfection—and creates a digitalized 360° 3D model with up to 0.05 mm resolution and 2.3 million vertices per scan.

Fast scanning; seamless modeling

- Simplify productivity by bridging the physical and digital with incredible speed. Capture individual scans in a matter of seconds and seamlessly fuse them into 360° 3D models that are compatible with widely used 3D CAD programs and file types.

Flexible, scalable and highly mobile

- Make what's real, digital – from a six-cylinder engine down to the bolts that hold it together. Additionally, accelerate the scan process and scale functionality with upgrades and optional accessories.

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Compatibility	HP 3D Scan products are compatible with most of the current HP Z-series Workstations (check the individual HP 3D Scan products QuickSpecs for minimum system requirements information).
Dimensions	Out of Package: 32.3 x 61.3 x 20.9 cm Dimensions (case or master carton, metric): 720 x 360 x 700 mm Case or master carton quantity: 3 Packed: 625 x 335 x 220 mm
Weight	Out of Package: 8.8 kg Packed: 8.8 kg
Warranty	2 Year limited warranty (2 years parts and 2 years labor); 2 Year limited warranty (2 years parts and 2 years labor)
Additional information	P/N: Y8C52AA UPC/EAN code: 4573285669782
Country of Origin	Projector: Made in China; Camera: Made in Germany; Tripod: Made in Ireland; USB SW: Made in China
What's in the box	Industrial HD camera with high quality lens; Video projector with special lens for large focal range, including remote control; USB Dongle with 3D Scan Software Pro v5; Sliding rail (Aluminum); Camera slider; High quality tripod; Calibration panels printed on both sides for multiple scan volumes; Printed instructions; All required adaptors; connecting cables and cable straps

¹ Requires HP Structured Light Scanner Pro S3.

² Sold separately.

