

Styku™

StykuScan: The Body Scanner



StykuScan



Model Scan

Calculating your measurements

Total height:	60.24"	Left	Right	Under bust:	34.75"		
Inseam:	22.71"	Arm length:	21.07"	Arm length:	21.03"	Front under bust:	17.32"
Trouser waist:	35.67"	Bicep:	9.660"	Bicep:	8.837"	Back under bust:	17.43"
Waist girth:	33.07"	Armhole:	20.89"	Armhole:	21.10"	Bust girth:	34.75"
Low hip:	35.82"	Thigh:	19.54"	Thigh:	19.13"	Across shoulder:	17.82"
High hip:	34.63"	Above knee:	12.67"	Above knee:	12.32"		
Total rise:	23.13"	Knee:	12.35"	Knee:	11.65"		
Front rise:	8.677"	Half shoulder:	6.799"	Half shoulder:	4.635"		
Back rise:	14.45"						

Save Try on Done

“ The most powerful solution yet.
Forbes ”

Precise Measurements.
CAD Integration.
Lightweight & Portable Design

Enjoy these benefits and more with the world's fastest, smallest, lightest, and most inexpensive body scanner in the world.

Scan



Why Styku?

The world's fastest, smallest, and most affordable body scanning system.

The advent of precise and affordable depth sensing technology is proving to be a disruptive technology for traditional the apparel vertical. Previous body scanners often cost in excess of \$50,000, required floor space of 50-100 sq. ft, and required an attendant to operate. But Styku utilizes inexpensive and highly precise depth sensing technology from Asus and Microsoft to bring the cost, space, and scan time requirements down significantly.



KINECT for  Windows

100% Portability

Transporting most body scanners is extremely time consuming and costly. Styku's system of two light thin aluminum frames easily disassemble into 3 parts and can fit into a large to medium sized duffle bag.



Lightweight

Typical systems weigh hundreds of pounds. Styku's system weighs in at under 70lbs and can easily be carried by two people. How? We use an ultraslim PC, four handheld sensors from Asus and/or Microsoft, and USB cables, and two thin aluminum poles.

3 Seconds!

Scan customers in only 3 seconds. Traditional scanners can take up to 33 seconds to scan, greatly increasing the chance of the user moving and compromising the measurement accuracy.





Under \$10K

Styku's Scanner is the first system to be sold under \$10,000. Traditional scanners can cost between \$25,000-\$85,000.

Technology Partners & Suppliers

Microsoft and Asus supply leading depth sensing technology that powers Styku's body scanners. These devices are now found in over 20 million homes, with increasingly strong demand by consumers and developers.

Microsoft

ASUS

CAD Integration

Leading apparel CAD and 3D software maker, Tukatech, has developed an extension to Styku's body measurement extraction software, enabling users to extract measurements into a leading pattern making and grading system and adjust patterns automatically.

TUKATECH

Key Applications

Recommend sizes, customize garments, create sizing surveys and more.

Ready-to-wear

Use the body scanner to extract core body measurements and recommend appropriate sizing. Install scanners in fitting rooms or use a booth.

Made-to-measure

Utilize our technology to replace traditional measurement tape. Styku's scanner is twice as precise as hand measuring, and is 100 times faster. Custom suit manufacturing, bridal design, or any made-to-measure application could utilize this inexpensive system. Use existing CAD integration with partner Tukatech to automatically adjust patterns based on the consumer's body measurements.

Uniforms

Never before has an inexpensive and truly portable body scanning system existed until now. Carry our system with you to a client's site and start scanning customers in minutes. Use existing CAD integration with partner Tukatech to ensure size matching is accurate and efficient.

Specs

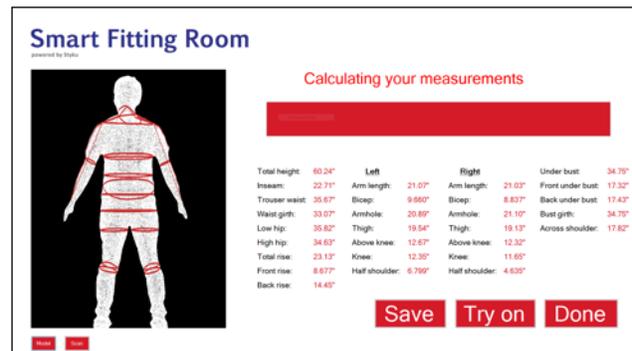
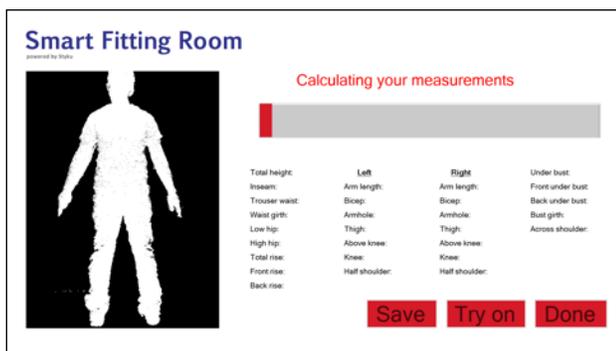
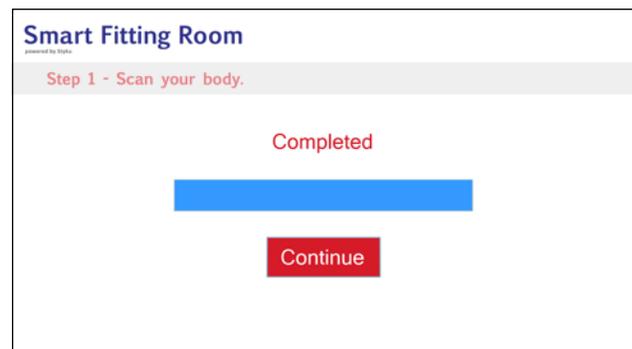
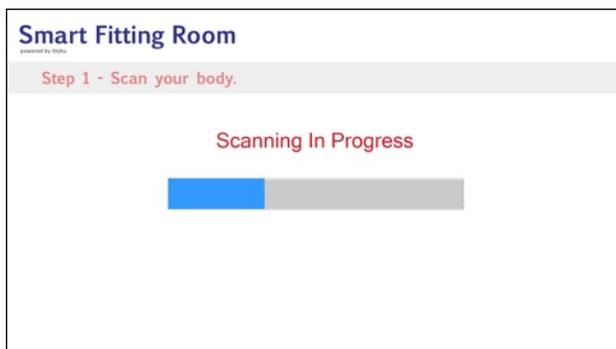
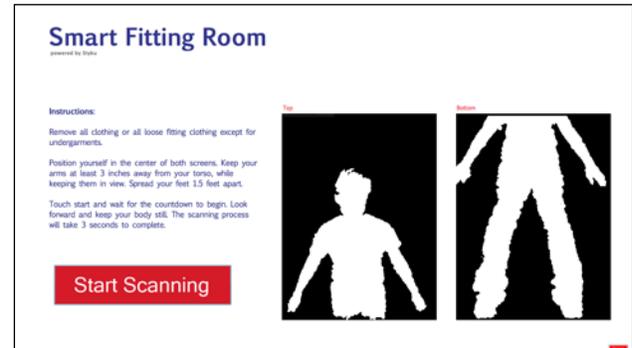
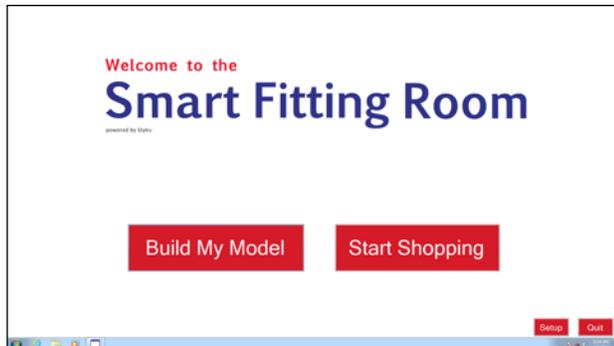
Key Features / Attributes	Details
Key Differentiators	Fast, Accurate, Lightweight, Portable, Inexpensive, and Integrates with partner company Tukatech CAD and 3D solutions.
Applications	Size Matching, Custom Apparel, Uniform Manufacturing, Costume Manufacturing, Weight-loss tracking, Anthropometric Studies
Affordability	\$7,950 - That's a market leading price point, that's 1/10th the cost of traditional scanners
Data Analytics and Web Hosting	\$5/Scan - Automatically store in online private database
Scan Time	3 Seconds - Officially the fastest scanner in the world.
Lightweight	70 lbs - Typical scanners weigh in at hundreds of pounds
Accuracy and Precision	2mm-5mm - Conversely, popular mall and airport scanners are inaccurate upto 10mm
Portability	100% Portable - Carry with you, check in at airport, pack in your back seat. Truly portable.
Footprint	25-30 sq ft - Also mountable in existing dressing rooms, creating zero footprint.
User-Friendliness	Completed Automated - No attendant needed. Touchscreen kiosk included.
Setup	45 minutes including calibration - Like Ikea, but won't break.
Warranty	90 day warranty on hardware
Calibration	Required at initial Setup - Additional calibration only necessary if system moved to a new location
Annual Maintenance and Support	15% of purchase price. 1st year included FREE
Technology	Depth Sensors (Microsoft Kinect or Asus Xtion)
Output Format	XML, CSV, BIN (for TC2 users), OBJ
Display	Includes Asus 21.5 inch Monitor, Keyboard and Mouse
Operating System	Windows 7 or 8
Measurements Extracted	50+
Points of Measure	>12 Million Points
Connectivity	Requires internet connection. Wired connection recommended
Lead Time	21 days
Training	Web-based training and support
System Elements	StykuScan Software, PC, 4 depth Sensors, Asus 21.5 inch monitor, keyboard and mouse, 2 USB extension cables, 2 pole bases, 2 poles, calibration unit

Deliverables

Here's what's included in your StykuScan system

(1) StykuScan Software and Measurement Extraction

The software runs on an Windows PC and is protected using a USB security dongle. The application is touch-friendly, allowing a user to operate the system via a natural touch interface. Once scanned, users can save their data and demographic information for future use.



(2) StykuScan Hardware Included

The software runs on an Windows PC and is protected using a USB security dongle. The application is touch-friendly and has the capability to save demographic and scan information for future use in multiple formats.

Brand & Description	Component Type
Intel Core i3	Processor
Intel Micro ATX Motherboard	Motherboard with H55 Chipset
Western Digital 320GB Hard Drive	Hard Drive
Crucial 8GB DDR3 SDRAM Kit	Desktop Memory Modules, DDR 1333 (PC3 10600)
SYBA 4 Port USB 2.0 PCI-Express Card	USB 2.0 PCI-E Expansion Card
Apevia X-QPACK2 Silver mATX Computer Case	Computer Case
Windows 7 - OEM	Operating System

**Mat and Stand for touchscreen not included in beta system

