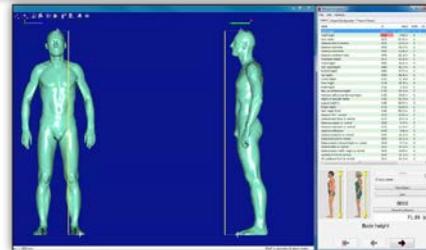
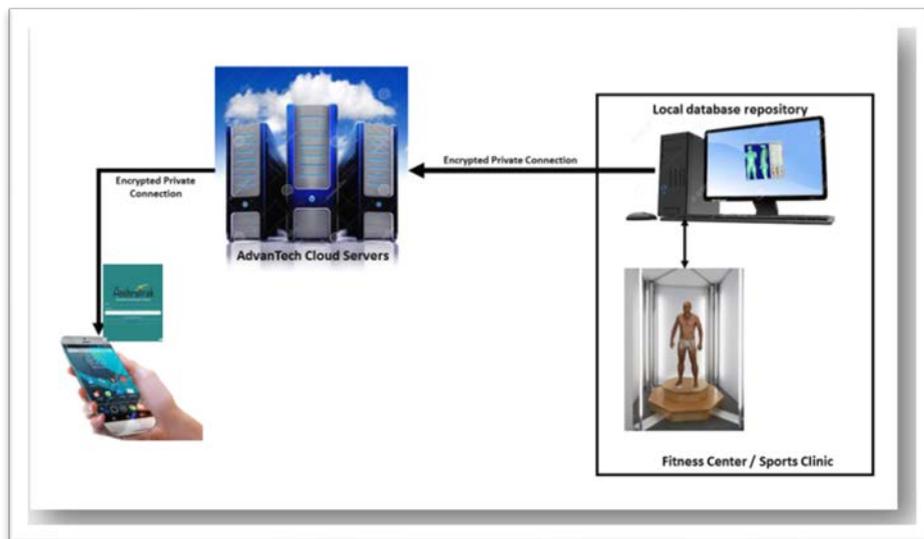


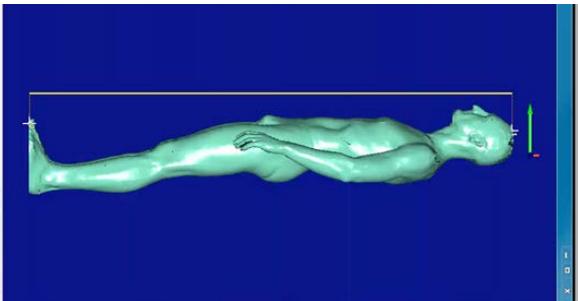
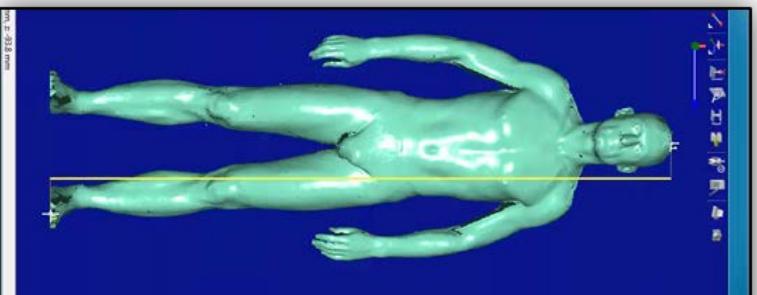
# AnthroTrak™

## Virtual Body Transformation Tracking

- This application is designed to be sold to fitness centers and trainers as an automated means of tracking both body measurements and 3D body images.
- Fitness centers would sell this as a value-added service to their members, allowing them to share this application with their trainers to track their progress.
- The AnthroTrak application requires that the fitness centers have access Human Solutions' 3D Whole Body Scanner: the only laser-based scanner on the market that generates the most accurate 3D object.
- The scan time is approximately 17 seconds and requires a footprint of approximately 120 square feet.
- The results of the scan are downloaded to the user's smartphone where they can track changes in their body measurements and see how their body profile has changed.
- Using these measurements, the member can set personal goals.



# Comprehensive List of Body Measurements



ID	Measurement	ID	Measurement	ID	Measurement
10	Body height	2010	Side upper torso length left	702.1	Waist to hip/thigh right
20	Head height	2020	Side upper torso length right	7510	High hip girth
30	Neck height	2030	Torso width at waist	7520	Buttock girth
40	Distance neck to buttock	2510	Total torso girth	7525	Hip girth
50	Distance neck-knee	3010	Cross shoulder over neck	7530	Hip/thigh girth
60	Distance waist-knee	3020	Cross shoulder	7540	Maximum belly circumference
65	Distance waistband-knee	3030	Shoulder width left	7545	Belly circumference
70	Waistband height	303.1	Shoulder width right	8010	Arm length to neck back left
80	Waist height	3910	Shoulder angle left (°)	801.1	Arm length to neck back right
85	High waist height	391.1	Shoulder angle right (°)	8020	Arm length to neck left
90	Buttock height	4010	Across front width	802.1	Arm length to neck right
95	Hip height	4020	Width arm pits	8030	Arm length left
100	Crotch height	4030	Bust points width	803.1	Arm length right
110	Knee height	4040	Neck right to waist over bust	8040	Upper arm length left
120	Ankle height	4050	Neck front to waist	804.1	Upper arm length right
150	Belly circumference height	4060	Neck front to waist over bust line	8050	Forearm length left
155	Maximum belly circumference height	4070	Bust points around neck	805.1	Forearm length right
160	Height of shoulder blades	4080	Bust point to neck left	8520	Upper arm girth left
165	scapula height 2	408.1	Bust point to neck right	852.1	Upper arm girth right
170	Breast height	4510	Bust/chest girth (horizontal)	8530	Elbow girth left
180	Neck height front	4515	Bust/chest girth	853.1	Elbow girth right
510	Distance 7CV - vertical	4520	Underbust circumference (horizontal)	8540	Forearm girth left
515	Distance neck front to vertical	5010	Across back width	854.1	Forearm girth right
520	Distance scapula to vertical	5020	Across back width (arm pit level)	8550	Wrist girth left
530	Distance waist back to vertical	5030	Neck to across back width (arm pit level)	855.1	Wrist girth right
540	Distance buttock to vertical	5040	Neck to waist center back	8555	Wrist girth
550	Distance abdomen to vertical	5050	Neck left to waist back	8910	Upper arm diameter left
600	Distance breast to vertical	505.1	Neck right to waist back	891.1	Upper arm diameter right
610	Distance back in breast height to vertical	5060	Distance across back width (arm pit level) - waist	9010	Inside leg-ankle left
620	Distance belly to vertical	5070	Waist to high hip back	901.1	Inside leg-ankle right
630	Distance back in belly height to vertical	5075	Distance waistband-high hip back	9020	Inseam left
640	waistband front to vertical	5080	Waist to buttock	902.1	Inseam right
641	3D waistband front to vertical	5085	Distance waistband - buttock	9030	Sideseam left
645	waistband back to vertical	6010	Crotch length	903.1	Sideseam right
646	3D waistband back to vertical	601.1	Crotch length, front	9032	Sideseam 3D waistband left
650	Distance back in maximum belly height to vertical	6012	Crotch length, rear	9033	Sideseam 3D waistband right
660	Distance maximum belly to vertical	6015	Crotch length at waistband	9035	Sideseam at waist left
670	Distance front in hip height to vertical	6016	Crotch length at waistband A	9036	Sideseam at waist right
680	Distance back in hip height to vertical	6020	Dev. waist band from waist (front)	9040	Sideseam ankle left
690	waistband front height	6030	Dev. waist band from waist (back)	904.1	Sideseam ankle right
691	3D waistband front height	6040	Dev. waist band from waist (side)	9510	Thigh girth left (horizontal)
695	waistband back height	6510	Waist girth	951.1	Thigh girth right (horizontal)
696	3D waistband back height	6512	Middle Hip	9520	Knee girth left
990	3D waistband left to crotch	6515	High waist girth	952.1	Knee girth right
995	3D waistband right to crotch	6520	Waist band	9540	caif girth left
996	Upper torso torsion (°)	6525	3D waist band	954.1	caif girth right
997	Distance crotch to waistband	7010	Waist to buttock height left	9550	Ankle girth left
1010	Neck diameter	7011	Waist to buttock height right	955.1	Ankle girth right
1510	Mid neck girth	7015	Waistband to buttock height left	9580	min. leg girth left
1520	Neck at base girth	7016	Waistband to buttock height right	958.1	min. leg girth right
1530	Head circumference	7020	Waist to hip/thigh left		Weight