

footscan[®] v9 software packages

Experience the plug and play modular footscan[®] software. An easy to use software package with a suitable combination for every user and multiple applications.

Function	Features	v9 Essentials	v9 Clinical	v9 Scientific
		Package for primary gait analysis and 3D scan.	Clinical and biomechanical assessment package for health care professionals.	Biomechanical assessment and raw data export package for researchers.
Static measurement	Static measurement analysis	V	V	V
Dynamic measurement	Barefoot & shod measurement mode, in 2 directions of gait	V	V	V
	Pressure distribution and COP visualization	V	V	V
	Compare dynamic measurements	V	V	V
	3D peak measurement analysis	V	V	V
	Impulse measurement	V	V	V
	Automated foot zone analysis	V	V	V
	Manual sensor area analysis	V	V	V
	Load rate analysis	V	V	V
	Footprint size	V	V	V
	Automated risk analysis (insole advice)	V	V	V
	Average gait ratio graphs - movement references	-	V	V
	Average COP graphs (rearfoot, full foot)	-	V	V
	Foot angle analysis, Exorotation angle, Subtalar-joint flexibility	-	V	V
	Single-step & multi-step foot timing (step & stride length, velocity)	-	V	V
Manual zone definition	-	-	V	
Balance measurement	Pressure-values, COP-values (range, average, ...)	V	V	V
Insole proposal	Automated 3D printed insole proposal (PHITS)	V	V	V
3D measurements	Foot Length	V	V	V
	Foot Width	V	V	V
	Arch Height	V	V	V
	Arch Length	V	V	V
	Circumferences (free draw)	V	V	V
	STL/OBJ export	V	V	V
	STL import feature	V	V	V
Database export	Export of client list/patient information	V	V	V
Automated report	Automated report of all analysis screens	V	V	V
Balance interval measurement	Interval analysis	-	V	V
	COP per foot analysis	-	V	V
Raw data export	Entire plate roll-off, Dynamic roll-off, Static image, Pressure and force, Center of force line, Single foot timing, Dynamic maximum image, Force plate data, Zone division, Foot Dimensions, Axis angels, Contact percentages, Balance exports	-	-	V
Database Management	Server based database sharing	-	V	V
Sync Trigger	Synchronization with 3rd party equipment (force plate, motion capture system, EMG and other)	-	-	V