

List of Facilities and Equipment

No	Product	Model No.	Manufacturer
Facilities			
1	Environmental/Climate Chamber	TBL Walk-in Type	ESPEC
2	Force Plate	TF-4060-A 40cm×60cm×6	Tech Gihan Co., Ltd.
Equipment			
Total Systems			
1	3D Movement Analysis System (including Software)	EVaRT5.0	MotionAnalysis
2	2D/3D Video Movement Analysis System < Software > · Digitalizing Program · Three-Dimensional Analysis Program	Frame-DIAS IV IFS-25F IFS-23F	DKH (Japan)
3	Multi-Mode Computerized Robotic Dynamometer - The System 4	BDX-4/BDX-4C	BIODEX (USA)
4	X-ray System	RADIOTEX	SHIMADZU
Cameras • Camcorders			
1	High Speed Digital Camera	Phantom Miro eX4 IEEE-1394	Vision Research Inc. Point GREY(Canada)
2	Digital Camera	Lumix DMC-FZ200 D5200 OM-D E-M5 Mark III	Panasonic Nikon Olympus
3	Zoom Lens (NIKKOR)	AF-S 18-55mm AF-S 24-85mm AF-S 55-300mm AF-S 80-	Nikon
4	Digital Camcorder	HDR-AX2000 HSSS	SONY
5	Sports Coaching Camcorder	GC-LJ20B	LOGICAL PRODUCT
Exercise • Medical Measuring Equipment			
1	Treadmills	L9 T613	Landice Sports Art Fitness
2	Big-Size Customized Treadmill	Customized	Oranda Road
3	Bicycle Ergometer	POWERMAX®—VII Power max - VIII	Combi KONAMI
4	Arm Ergometer	818 E	Monach
5	Wheel Chair Scale	PW-630	TANITA
6	Body Composition Analyzer	BC-118E	TANITA
7	Hand Dynamometer (JAMAR-style)	PC-5030J1	Lafayette
8	Electromyograph (EMG)	Nicolet BIOMEDICAL	VIASYS
9	Wireless Electromyograph	MQ-Air MQ16	KISSEI COMTEC KISSEI COMTEC
10	Impedance Cardiograph Device	PhysioFlow Lab1	Manatec
11	Cardiograph Heart Rate Monitor	RS400	Polar
12	Spirometer	AS507	MINATO
13	Temperature Data Logger	LT-6A (small) DC6100 CAT II (big)	Gram Corporation Avio
14	Portable Electrocardiogram	EP-202	Parama-Tech
15	Portable Blood Lactate Analyzer	LT-1710 YSI 1500 SPORT	Arkray YSI (USA)
16	Ultrasound System	LOGIQ 7 Micro Maxx	GE Health Care Japan Sono Site
17	Flow Mediated Dilation Analyzer	UF38G	UNEX Corporation
18	Vascular Screening System	VS1500	FUKUDA DENSHI
19	Blood Pressure Monitor	HEM-900AI	OMRON
20	Blood Circulation Checker	Dyna Pulse	FUKUDA DENSHI
21	Ultrasound Bone Densitometry System	AOS-100NW	ALOKA
22	Tissue Oxygenation Monitor	NIRO-200NX/TOS-96	HAMAMATSU
23	Vibration Meter	AU-02B	RION
24	Digital Retinal Camera	CR-1 Mark II	CANON
25	Sleeping Rhythm Analyzer (Software) · Posture Visualizer · Sleep Sign Act		KISSEI COMTEC

Medical Analyzers			
1	Dimension Integrated Chemistry System	RxL Max	SIEMENS
2	Hematologic Analyzer	XS-1000i	Sysmex Corporation
3	Urine Chemistry Analyzer	CLINTEX Advantus	SIEMENS
4	Mass Spectrometer Respiratory Analysis	ARCO-2000-MET	ARCO SYSTEM Inc.
5	Free Radical Elective Evaluator	FREE Carpe diem	Diacron International
6	Tabletop Refrigerated Centrifuge	Model 5500	KUBOTA
7	UV-VIS Spectrophotometer	UV-1800	SHIMADZU
Others			
1	Medical Data Analysis Software	GraphPad Prism6 for	GraphPad Software
2	SPSS	IBM SPSS Statistics Base	International Business Machines Corporation
3	Wireless LED Synchronizer (3ch)	PTS-167	DKH
4	Water Distiller	RFD240NC	ADVANTE C
5	Bio Medical Freezer	MDF-136	SANYO
6	Blood Collection System	BC-ROBO-mini 40	Techno Medica
7	Pupil Response Analysis System	DualC10641	Hamamatsu
8	Body composition analyzer (importable)	InBody770	Inbody
9		seca mBCA 515	Seca
10		seca mBCA 512	Seca
10	Body composition analyzer (potable)		
Gym(Training) Machines			
1	Mountain Air Generator	MAG-10	Higher Peak (USA)
2	Stair-Climber	S7100 II	SportsArt Fitness
3	Aero Bike	EZ101	Combi Wellness
		75XL III	KOMAMI
4	Recumbent Cycle	C532R II	Sports Art Fitness
5	Chest Press	TQKA-9031	Quantum Fitness
6	Shoulder Press/Lat Pull	TQKA-9033	Quantum Fitness
7	Abdominal/Back	TQKA-9035	Quantum Fitness
8	Pec/Rear Delt	TQKA-9032	Quantum Fitness
9	Inner/Outer Thigh	TQKA-9037	Quantum Fitness
10	Seated Leg Curl/Leg Extension	TQKA-9036	Quantum Fitness
11	Leg Press	TQKA-9038	Quantum Fitness
12	Functional Trainer (Basic Exercises)	CXT-100	TuffStuff
		N039713	Nautilus
13	Indoor Rowing Ergometer	MODEL D	Concept2
14	Iso-Lateral Incline Press		Hammer Strength
15	Weight Equipment		NISHI
		NT1004B	NISHI
		T1043A	NISHI