



# NET-Instruments Important Specs

## Sokkia



Typ	NET05	NET1	NET05X	NET1200
Telescope	30*	30*	30*	30*
Optional	40*	40*	40*	40*
<b>EDM</b>				
Laserklasse*	3R/1	3R/1	3R/1	2/1
Folie	1,3-200m	1,3-300m	1,3-200m	1,3-200m
Genauigkeit**	0,1mm	0,2mm	0,1mm	0,2mm
Reflektorlos***	0,3-100m	0,3-200m	0,3-100m	0,3-40m
Genauigkeit**	0,1mm	0,4mm	0,1mm	0,4mm
Prisma	bis 3500m	bis 3500m	bis 3500m	bis 2000m
Genauigkeit**	0,1mm	0,2mm	0,1mm	0,2mm
Messdauer	2,4s	2,4s	2,4s	4,8s
Anglemeasure.	0,5"	1"	0,5"	1"
Accuracy****	0,05mm	0,1mm	0,05mm	0,1mm



Typ	NET05	NET1	NET05X	NET1200
Operating temp	-20 . +50°	-20 . +50°	-20 . +50°	-10 . +50°
Protection	IP64	IP64	IP65	IP66
Weight*****	7,6kg	7,6kg	7,1kg	5,5kg
Battery Li-Ion				
Operating time	4h [1 Batt.]	4h [1 Batt.]	14h [1 Batt.]	6h [1 Batt.]
Loading time	4h [1 Batt.]	4h [1 Batt.]	4h [1 Batt.]	2h [1 Batt.]
Motorized	YES	YES	NO	NO
Auto-Pointing				
Sheet	YES	YES	NO	NO
Prism	YES	YES	NO	NO
Tracking und Scanning *****	YES	YES	NO	NO
Automatically Set-Out/ Monitoring*****	YES	YES	NO	NO
WindowsCE	YES	YES	YES	NO
Touch Screen	YES	YES	YES	NO
Laser Pointer	YES	YES	YES	YES
Illumination Target	YES	YES	YES	YES
Bluetooth	YES	YES	YES	YES

- \* Reflectorless/Sheet or rather Prism
- \*\* Typical Accuracy DMT-Kalibration 21 m to 31 m
- \*\*\* with white side of Kodak Gray Card [90% reflektiv]
- \*\*\*\* Angle accuracy in 20m
- \*\*\*\*\* with 3-DIM Observer Motorized
- \*\*\*\*\* with Handle and Battery