









Duilden Considerations	Builder 100	Builder 200	Duilder 200	Duilden (00	Builder 500
Builder Specifications	Builder 100	Builder 200	Builder 300	Builder 400	
Full Power Site Software					✓
Accuracy up to 1.5 mm @ 100 m distance					✓
Wireless Communication					✓
-30°C ready					✓
Full RedDot range					✓
Prism Measurement Mode				✓	✓
Full internal memory				✓	✓
MEAS/REC Switch Key				✓	✓
Cell-phone style use				✓	✓
Extended RedDot range			✓	_	✓
Industrial USB Memory Stick			✓	✓	✓
USB Type A and mini B			✓	✓	✓
Volumes Calculation			✓	✓	✓
Data Im/Export to USB Stick			✓	✓	✓
Call up plan data & record points			√	√	√
Direct DFX download			√	√	√
1-Man Station		√	√	√	✓
Serial Interface		· ✓	· ✓	· ✓	· ✓
Tracking Mode		<i>✓</i>	<i>→</i>	· ✓	· ·
Laser Pointer Switch Key		→	→	· ·	· ·
PC/Handheld Interface		The same of the sa		THE REAL PROPERTY AND ADDRESS OF THE PERTY	-
		√	√	√	√
Laser Distance Measure		√	√	√	√
Control Line Setup		√	√	√	√
Free Choice Setup		✓	√	√	√
Theft Protection	✓	✓	✓	✓	✓
Pit Stop Alert	✓	✓	✓	✓	✓
3 Languages	✓	✓	✓	✓	✓
Leveling Aid	✓	✓	√	✓	✓
Sector Beep	✓	✓	√	✓	✓
Dual Axis Compensator	✓	✓	✓	✓	✓
End-less Drives	✓	✓	✓	✓	✓
Laser Plummet	✓	✓	✓	✓	✓
Display Heating and Illumination	✓	✓	✓	✓	✓
Li-lon Batteries	✓	✓	✓	✓	✓
Set Delivery	✓	✓	✓	✓	✓
Data Storage/Communication					
Internal Memory [points]	_	_	15'000	50'000	50'000
Angle Measurement					
Accuracy/Option	9"/6"	9"/6"	9"/6"	9"/5"	9"/5"/3"
Distance Measurement	7 / 2	. , , ,	. , , ,	7.75	
Laser Pointer	-	√	√	_	√
without reflector (90% reflective)		80 m	120 m	15 m	250 m
to reflective tape (60 mm x 90 mm)	-	250 m	250 m	15 m	250 m
	-	230111	230111	500 m	500 m
to glass prism	_	_	_	(3500 m)	
L D 16.		A1 20	7 10		(3500 m)
Laser Dot Size	-	At 30 m:	approx. 7 mm x 10 mm	, At 50 m: approx 8 mm	x zu mm
General					
Weight incl. Battery and Tribrach	4.4 kg 5.1 kg				
Operating Temperature	-20°C to +50°C				
Battery Type/Life	Li-ion/approx. 20 hours ¹				
Environmental			IP55		
Keyboard		Standard		Full Alph	anumeric

single function

Leica Builder Series

Not just for foremen



Whether you have to precisely layout a construction site, perform control measurements, collect height and angle data, align concrete forms, install ceilings and partitions, lay gravity flow pipe, locate underground services or complete site preparation and earthworks -Leica Geosystems offers the right instrument, construction laser or machine control installation specifically designed for your construction

Easy-to-use, jobsite tough, accurate and reliable – Leica Geosystems instruments and lasers ensure the efficient use of your materials and resources. High quality products, such as optical and electronic levels, construction lasers, total stations and machine automation systems, provide fast results, keep you working and increase your profitability.

When it has to be right.

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Ask your local Leica Geosystems dealer for more information about our TQM program.

Laser plummet: Laser class 2 in accordance with IEC 60825-1 resp. EN 60825-1

Distance meter: (PinPoint 200/300/400/500) Laser class 3R in accordance with IEC 60825-1 resp. EN 60825-1



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Leica RedLine Site Solutions



Easy to use grade lasers



Digital Levels



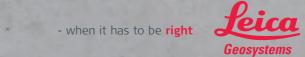
The world's most versatile pipe laser



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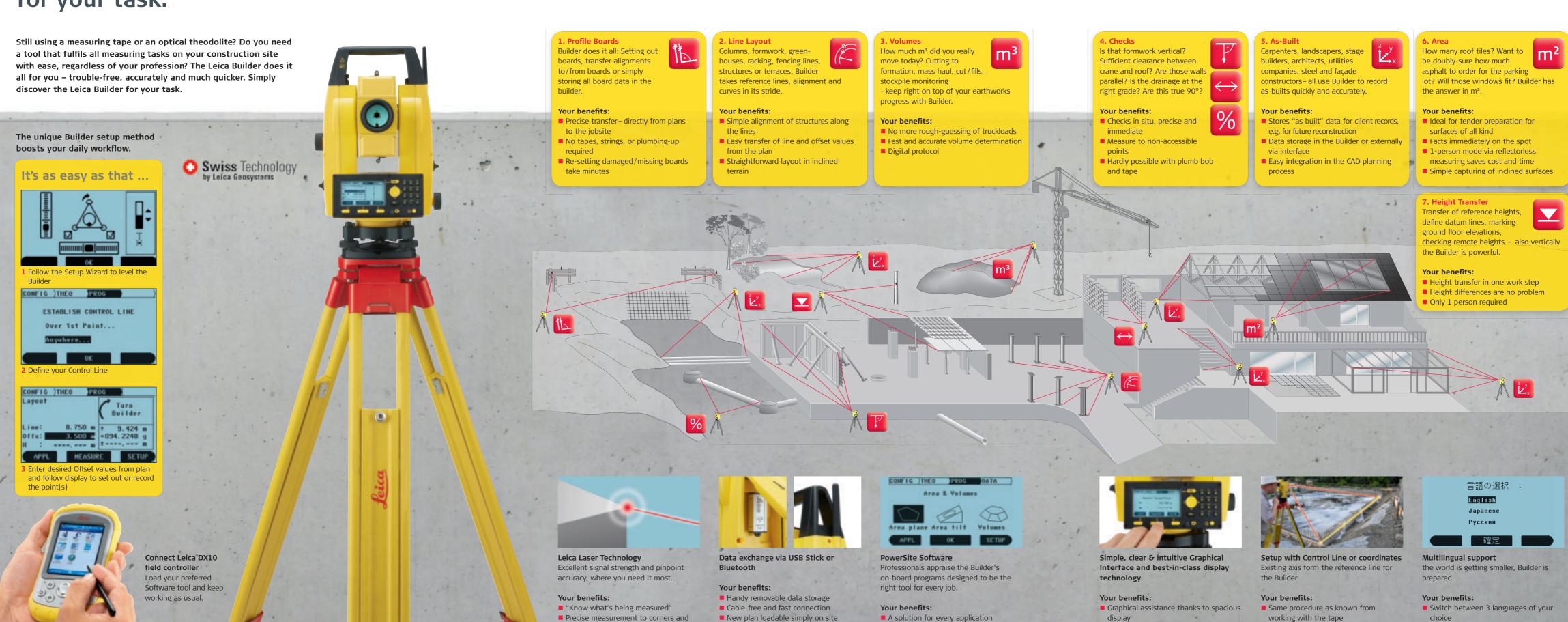






¹ Single Meaurement every 30 second at 25°C with GEb221. Battery time may be shorter if battery is not new

Discover the Leica Builder for your task.



edges too

Amazing ease of use

■ Versatile and fast to learn

■ Work with line and offset values

■ Free choice of setup positions

straight from the plan

■ Class-leading visibility, in all light

■ Graphic supports daily work flow

conditions

■ No errors due to linguistic misunder-

standings

25 languages available