



Comparison of dynaROCK II / dynaROCK III specifications



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	<i>dynaROCK II</i>	<i>dynaROCK III</i>
Measuring method	According to DIN EN ISO 16859 and ASTM A956	
Test materials	12 material groups	
Specimen requirement	Minimum weight of test specimen on stable support: 2 kg	
Hardness scales	HRC, HB, HV, HRB, HL, HS and tensile strength	
Display	2.4" Color LCD 320x240 Pixel	3.5"-TFT-LCD Color display 640 x 480 Pixel
Memory	64 MB RAM 256 MB Flash-Memory (up to 100.000 measurements)	2 GB RAM 8 GB eMMC-Flash-Memory (> 1.000.000 measurements)
Data transfer	Direct protocol printout with mini thermal printer PC-Software Data transfer on USB flash device	Direct protocol printout with mini thermal printer PC-Software Data transfer on USB flash device (Data transfer to PC) (Data transfer via Bluetooth)
Interfaces	1x USB Type B (charging) 1x USB Type A (data transfer) 1x probe connector	1x USB Type C (charging and data transfer) 1x probe connector Bluetooth 5.0, BLE
Battery	Built-in Li-ion battery, 2300 mAh	Built-in Li-ion battery, 6800 mAh
Operating time	approx. 10 h	approx. 12 h (is still being precisely defined)
Temperatures	Operating range: 0°C bis 50°C, Storage: -20°C bis 60°C	
Dimensions	135 x 80 x 23 mm (H x W x D)	154 x 84 x 23 mm (H x W x D)
Weight	350 g	430 g
Further features	-	Status LED (Error logfile) (Key lock) (Graphic display of the measured values) (Verification Mode)

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