



# SPECIFICATIONS

<b>THROUGHPUT</b> HIZ	60 samples per hour Saatte 60 numune									
<b>DETERMINATED ANALYSES</b> PARAMETRELER	21 Parameters and 3 Histograms / 21 Parametre 3 Histogram WBC, LYM#, MID#, GRAN#, LYM%, MID%, GRAN%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV PLT, MPV, PDW, PCT, P-LCR, P-LCC									
<b>HISTOGRAM</b> GRAFİKLER	3-part differentiation of WBC 3-parçalı WBC dağıtım grafiği									
<b>PRINCIPES OF MEASUREMENT</b> GRAFİKLER	WBC/RBC/PLT: Electrical Impedance HGB: Photoelectric colorimetry WBC/RBC/PLT: Elektrik Empedans HGB: Fotoelektrik kolorimetrik									
<b>SAMPLE VOLUME</b> NUMUNE HACMİ	Whole blood 10 µL, Pre-diluted 20 µL Direkt kan 10 µL, Ön-dilüsyon 20 µL									
<b>STORAGE CAPACITY</b> HAFIZA KAPASİTESİ	More than 100.000 sample results with histograms, Support USB data backup & system upgrade 100.000'den fazla numuneye ait sonuç ve grafikleri saklayabilme, USB veri yedekleme & sistem güncelleme									
<b>APERTURE DIAMETER</b> APERTURE ÇAPI	WBC 100 µm, RBC/PLT 68 µm									
<b>DILUTION RATION</b> DİLÜSYON ORANI	<table border="1"> <thead> <tr> <th></th> <th>Whole blood</th> <th>Capillary blood</th> </tr> </thead> <tbody> <tr> <td>WBC/HGB</td> <td>1:232</td> <td>1:400</td> </tr> <tr> <td>RBC/PLT</td> <td>1:40000</td> <td>1:45000</td> </tr> </tbody> </table>		Whole blood	Capillary blood	WBC/HGB	1:232	1:400	RBC/PLT	1:40000	1:45000
	Whole blood	Capillary blood								
WBC/HGB	1:232	1:400								
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<b>CONTROL AND CALIBRATION</b> KONTROL VE KALİBRASYON	Manual and auto-calibration system check Manel ve otomatik kalibrasyon sistemi									
<b>DISPLAY</b> EKRAN	10.4 inches color LCD display & Linux operation sistem, internal pr 10,4 inç renkli LCD ekran & Linux işletim sistemi									
<b>CONNECTIONS</b> BAĞLANTILAR	RS 232, Support LIS and HIS with HL7 protocol RS 232, HL7 protokolü ile LIS ve HIS desteği									
<b>PRINTER</b> YAZICI	Internal 57mm internal printer, Parallel Port and USB for external printer Dahili 57mm Termal Yazıcı, Paralel ve USB bağlantı ile harici yazıcı bağlantısı									
<b>DIMENSION</b> EBATLAR	330mm x 440mm x 500mm									
<b>REAGENT PACK</b> REAKTİF PAKETİ	Diluent, Lyse, Cleaner Dilüent, Parçalayıcı ve Temizleyici									

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