

Rev 01 | iChroma-2-20160514

BIO TECHNOLOGY  
**boditech**

For speed and reliability  
of your diagnosis...

Turn to the experts!

# iCHROMA™ II

Advanced portable immune-analyzer



Built-in printer



Built-in multi-timers



On-board QC & System check



Battery and AC operated

## iCHROMA™ II Specifications

### Analyzer

276 x 220 x 91 mm  
1.3 kgs  
100 – 240V AC, 50-60Hz  
Internal & external battery

### QC / Calibration

System check cartridge  
Internal & external controls

### Throughput

Up to 30 tests/hour

### Interface

7" touch screen  
Built-in thermal printer  
USB port / Ethernet / SD card slot  
WiFi and bluetooth dongle (optional)  
LIS/HIS compatible

### Memory

1,000 patient results  
1,000 QC results  
500 ID chips  
100 User IDs

✓ 100% compatible with existing iChroma™ cartridges

# Parameters

Product class	Test item	Sample type	ichroma	ichroma II
Cardiac	Tn-I	(S), (P)	●	●
	Tn-I plus	(S), (P), (WB)		
	CK-MB	(S), (P), (WB)	●	●
	D-Dimer	(P), (WB)	●	●
	NT-proBNP	(S), (P), (WB)		
	Myoglobin	(S), (P), (WB)	●	●
	hsCRP	(S), (P), (WB)	●	●
Cancer	PSA	(S), (P), (WB)	●	●
	AFP	(S), (P), (WB)	●	●
	CEA	(S), (P)	●	●
	iFOB	Feces (stool)	●	●
Diabetes	HbA1c	(WB)	●	●
	Microalbumin	Urine	●	●
	Cystatin C	(S), (P)	●	●
Hormone	TSH	(S), (P), (WB for AFIAS)	●	●
	T3	(S), (P)	●	●
	T4	(S), (P)	●	●
	FSH	(S), (P), (WB for AFIAS)	●	●
	Progesterone	(S), (P)	●	●
	hCG	(S), (P)	●	●
	βhCG	(S), (P), (WB)	●	●
	LH	(S), (P), (WB for AFIAS)	●	●
	PRL	(S), (P), (WB for AFIAS)	●	●
	Testosterone	(S), (P)	●	●
	Cortisol	(S), (P), (WB)	●	●
Infection	CRP	(S), (P), (WB)	●	●
	PCT	(S), (P), (WB)	●	●
	ASO	(S), (P)	●	●
	HBsAg	(S), (P), (WB)		●
	Anti-HBs	(S), (P), (WB)		●
	HCV	(S), (P), (WB)		●
	Rota	Feces		
	** Rota+Adeno	Feces		
	** Dengue IgG/IgM	(S), (P), (WB)		●
	** Dengue NS1	(S), (P), (WB)		●
	** Zika IgG/IgM	(S), (P), (WB)		●
	** HIV Ab/Ab	(S), (P), (WB)		●
Rheumatoid Arthritis	RF IgM	(S), (P), (WB)	●	●
	Anti-CCP	(S), (P), (WB)	●	●
Others	Ferritin	(S), (P)	●	●
	Vitamin D	(S), (P)	●	●

C: Tests available with C-TIP™

\*\* : Coming soon



Boditech Med Inc.