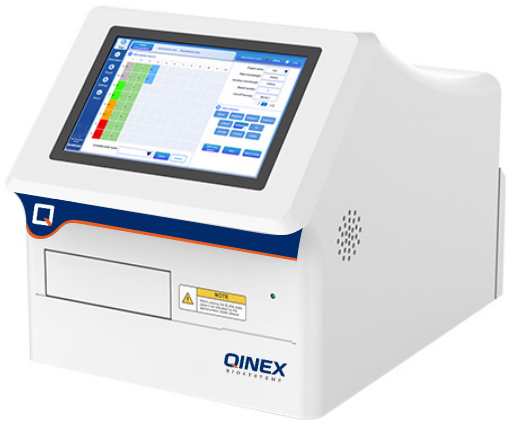
Elisa Plate Reader

QX-EPR-10V



Features:

(j). 10. I-inch large touch screen operation.

. High precision and accurate results.

O). Software: Single wavelength and double wavelengths detection methods.

QX-EP R10 is the Windows operating interface, and QX-EPR-10V is the Android operating interface.

Parameters

Model		QX-EPR-10V	
Measurement Channel		Vertical 8 optical channels	
Plate Type		96-well microplate	
Wavele th Ran e		400 750nm	340 850nm
Filter		Standard 4 wavelengths of 405,450,492, 630nm Standard 5 wavelengths of 340,405, 450, 492, 630nm(BK-ELIOD, BK-ELIODA) Optional: Up to 10 wavelengths.	
Linear Range		0.000 3.000Abs	
Reading Range		0.000 4.000Abs	0.000 4.500Abs
Resolution		0.0001Abs	
Repeatability		cvso.2%	
Stability		s±O.003Abs/1 Omin	
Sensitivity		20.01L/mg	
Channel Difference		so.02Abs	
Vibration Plate Function		3 kinds of vibration plate function, adjustable 5 kinds of vibration plate function, adjustable	
Incubation Function		Time Range: 0-60min Temp. Range: RT +4^{0}C-50^{0}C	
Software (Standard)	Detection Mode	Single/double wavelength	
	Qualitative	Open CUT-OFF decision formula, supporting the input of judgment condition, validity condition input, grey area setting and other functions	
	Quantitative	Support linear, Semi-log, natural logarithm, log-log, point-to-point, four-parameter equation and other quantitative analysis fitüng algorithms	
Others	Display	10.1 inch color touch capacitive screen 10.1 inch resistive touchscreen	
	Operating Mode	Touch screen operation, equipped with capacitive stylus, support for external keyboard and mouse	
	Printer(Optional)	QX-EPR-10V : support external USB, RJ45 network port and other universal interface printer(A4 printer can be optional)	
	Interface	USB2.O*4, RJ45 network port *1,	
Power Supply		ACIOO-240V, 50/60Hz	