RYC-D-04-49-Touch screen



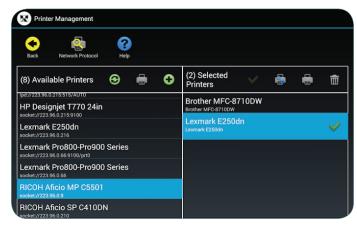
EJA VANTAGE TOUCH SCREEN INSTRUMENT CONTROLLER



The touch screen instrument controller provides a simple, stand-alone version of the EJA Vantage Series Universal Testing Machine. Now there is a simplifi ed way to run tensile tests, peel tests, compression tests, and COF tests without the need for a computer. Using a touch screen tablet that is connected to a built-in bluetooth system, technicians can run basic test functions with the touch of their fingertips.

Test Setups							/		
	\bigcirc	~	ľ	0	Ē	?			
	Back	Accept	Edit	Add	Delete	Help			
Cycle Test		Test	Name		Ter	nsion Test			
Cycle Test		Dist	ance Unit		Mi	limeters			
Tension Test		Forc	e Unit		Ne	Newtons (N) 250 Samples per Second			
Tension		Sam	ple Rate		25				
		Test	Speed		15:	2.4 mm/mi	n		
Compression Test		Acce	eleration		12	7.0 mm/se	C ²		
compression		Retu	rn home	after the te	est? Yes	6			
Peel Test		Retu	rn Home	Speed	10	16.0 mm/m	nin		
COF Test		Gag	e Length		10	0.0 mm			
		Pre-	Tension L	oad	0.1	00 N			
		Enal Load		Change o	n No				

▲ Select a test to preform and adjust settings



Connect to a network printer via bluetooth

	lected to THWINGA	LBERT-552A		_										
Start Test	Statistics	Down		∆ T ∆ Zero	Home	Lower Grip	Upper Gr	ip	? Help					
										▼	Once a	test st	arts, real	-time tes
	Force	0.000			sition	0.0				int	ormat	ion and	a stop te	est hutto
	Peak Load (N)	Total Elongat		Elongation at F	Peak Load (mm)	Total TEA (J/		A at Peak	Load (J/					
1 2	2.7400 3.5327		14.04 12.15		13.19 11.61	1.01 1.06			0.93 1.01			will be	displayed	l.
3	3.4580		12.57		11.67		Tension T		nsion	TEST U	SER POSITION	SETUP		
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				na grips	from the	2								
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main	screen. Vi			sults and	access			X Stop Test	Elong Speed			.0 mm).0 mm/n	nin	
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A Reports can be printed via Wifi-connected

network printer



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