

1-800-972-2225 www.elexp.com	electron@elexp.com
--------------------------------	--------------------

			GP-1303TP	<u>GP-1305TP</u>
	Independant	0~±30V/0~3A	0~±30V/0~5A	
	Serial	0~60V/0~3A	0~60V/0~5A	
	Parallel	0~30V/0~6A	0~30V/0~10A	
Fixed output voltage (TP models only)		5V/3A		
Ripple / noise		≤0.5mVrms		
Regulation		Line	≤0.01%+2mV	
Regulation		Load	≤0.01%+3mV	
			Line regulation: 5	≤5mVrms
		,	Load regulation: ≤20mVrms	
5V fixed output			Ripple & noise ≤5mVrms	
(TP models only)			Voltage accuracy: ±0.25V	
			Protection(O.L.P.): lamp on and the output voltage drops when the output current is exceeded by 110% of the rated current.	
Display Accuracy (V/A)			\pm (1%of rdg. \pm 1 digit)	
Tracking Operation			Tracking error : less than ±0.5%+8mV	
Tracking Operation		Series regulation: less than 300mV		
			O.V.P: when the output voltage is exceeded by approx. 110% of the maximum voltage (output voltage cut-off)	
Protection			Output on/off control : output is produced only when power s/w and output s/w on(to prevent unexpected output)	
			Overload protection(C.C voltage comes down when reaches to the s	the output current
Insulation		Between chassis and output terminal : $20M\Omega$ or above (DC 500V)		
			Between chassis and AC cord : 50MΩ or above (DC 500V)	
Ambient Temperature			0°C ~ +40)°C
Power Source		AC90-132V, AC198-264V, 50/60Hz		
Dimensions		9.25" x 5.35" x 14.57" (235 x 136 x 370mm)		
Weight (Approx)			25.4lbs (11.5kg)	31lbs (14kg)
Accessories		Short circuit bar x2, fus manual, AC pov		

EZ Digital GP-1303TP Product Specifications Summary:

(for full specs please see the full specs tab or the data sheet)

ower Supplies/DC Power Supplies Template		
Outputs	Triple	
Voltage Output 1 What's This?	Variable	
Max Voltage Output 1 What's This?	30 V	

Min Voltage Output 1 What's This?	0 V
Programmable	No
Current Output 1 <u>What's This?</u>	Variable
Max Current Output 1 What's This?	3 A
Min Current Output 1 What's This?	0 A
Voltage Output 2	Variable
Max Voltage Output 2 What's This?	30 V
Min Voltage Output 2 What's This?	0 V
Current Output 2 What's This?	Variable
Max Current Output 2 What's This?	3 A
Min Current Output 2 What's This?	0 A
Voltage Output 3	Fixed
Max Voltage Output 3 What's This?	5 V
Min Voltage Output 3 What's This?	5 V
Current Output 3 What's This?	Fixed
Min Current Output 3 What's This?	3 A
Max Current Output 3 What's This?	3 A
Meter Type What's This?	Digital
Switching	No
Constant current/voltage	Yes
requipment Global Attributes	
Unique Features	EZ Digital new eco-friendly design DC Power Supplies have all of great features which you would not expect from other Power Supplies. The features include Output ON/OFF Control, Current Limit Control without Load, Over Voltage Protection (O.V.P), Constant Voltage and Current Operation, Auto Tracking, Auto Series and

	Parallel Operation, etc. The accumulated knowledge and experience allow them to offer stable and ultimate work with less than 1.0mVrms Low Ripple and 0.01% High Stability
Warranty	12 MONTHS (1 YEARS)
Warranty Details	Replacement with new unit
Calibration Included	Factory Calibration
Power Supply Voltage	120V 50/60 Hz
Data Logging What's This?	No
Product Weight	24 LBS
Product Height	6 IN
Product Length	15 IN
Product Width	10 IN
Shipping Weight	27 LBS
HTS/Schedule B Number	8504.40.9580
Country of Origin	Korea
Shipping Height	10 IN
Shipping Length	19 IN
Shipping Width	13 IN