

PROTEK G632

(PROTEK 7830 TRACKING GENERATOR)



1. Introduction of Model

This unit is CW Signal Generator which can generate function [(-)55~(-)65dBm] between 30MHz and 2.9GHz frequency range. This unit use RS-232 communication and we can operate and observe this unit with 7830.

2. Feature

We can use this unit with Protek 7830 as one set and we can generate and analyze the function at the same time.

Item		Specifications
Frequency	Range	30MHz ~ 2.9GHz
Amplitude	Measurement Range	(-)55dBm ~ (-)65dBm / 5dB steps
	Amplitude Units	dBm
	Level Accuracy	±2.0dB (Typical-95%) (@20°C ~ 30°C)
Power	Power Source	SMPS Type AC Adapter DC 12V (G632를 통해 7830 전원공급 가능)
Dimension & Weight	Size (W X H X D)	60 X 135 X 40mm
	Weight	about 200g
Antenna & Interface	Antenna	Dipole Antenna
	Interface	RS-232
General Specification	Operation Temperature	0°C ~ 40°C
	Humidity	35% ~ 85% RH
	RF Output Connector	N Type Connector

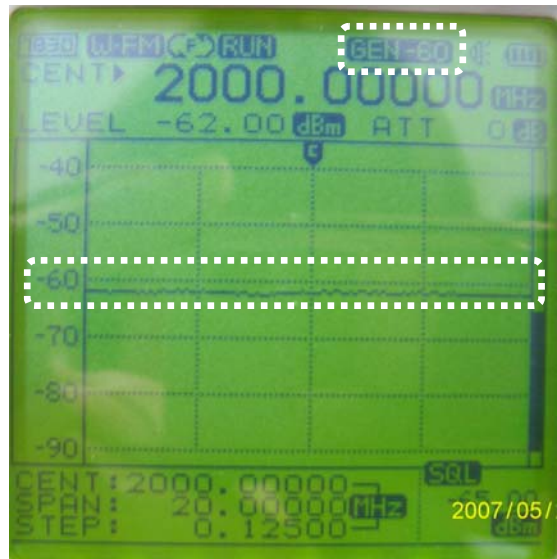
4. How to Use

PROTEK 7830 – MENU – MENU - GEN OUTPUT - "LEVEL SELECTION" (-55/-60/-65dBm)

5. Generating Fuction (output level : -60dBm)



(How to Use)



(Generating Function)