

UT692/693 SERIES

OPTICAL POWER METERS/
OPTICAL MULTIMETER (POWER METER & VFL)



Applications:

- Cable construction and maintenance
- Optical fiber communication
- Evaluation of optical equipment
- Production, installation, operation and maintenance of fiber optic transmission systems
- Optical engineering, laboratory, production plant or facility maintenance



● UT692G

		Description	UT692D	UT692G	UT693D
Optical power meter	Wavelength range	800nm~1700nm			
	Calibrated wavelength	850nm, 980nm, 1300nm, 1310nm, 1490nm, 1550nm, 1625nm, 1650nm			
	Measurement range	UT692D/UT693D: -70~10dBm, UT692G: -50~26dBm	√	√	√
	Uncertainty	±5%			
	Display resolution	Linear: 0.1%, logarithmic: 0.01dBm			
	Connector	FC/SC/ST			
	Detector type	InGaAs			
Visual fault locator	Wavelength	650nm±10nm			
	Power	10mW (measurable optical fiber length: approximately 8~10km)			√
	Mode	Continuous/Pulse			
	Connector	FC/SC/ST			
Flashlight			√	√	
Features					
Low battery indication			√	√	√
Auto power off			√	√	√
IP rating			IP65	IP65	IP65
Drop test			2m	2m	2m
Power		1.5V battery (LR6) x 3			
Display		63mm x 40mm			
Product color		Red and grey			
Product net weight		300g			
Product size		189mm x 87mm x 45mm			
Standard accessories		Batteries, carrying bag			
Standard individual packing		Gift box, English manual			
Standard quantity per carton		10pcs			
Standard carton measurement		295mm x 250mm x 210mm			
Standard carton gross weight		5.66kg			