Tektronix

AWG520 Option11 Removable Hard Disk User guide

071-1500-00

Copyright Notices

Safety Summary

Only qualified personnel should perform service procedures.

To Avoid Fire or Personal Injury

Do Not Operate Without Covers.

Do not operate this product with covers or panels removed.

Avoid Exposed Circuitry.

Do not touch exposed connections and components when power is present.

Do Not Operate With Suspected Failures.

If you suspect there is damage to this product, have it inspected by qualified service personnel.

Do Not Operate In Wet/Damp Conditions.

Do Not Operate In An Explosive Atmosphere.

Keep Product Surfaces Clean and Dry.

Provide Proper Ventilation.

Refer to the manual's installation instructions for details on installing the product so it has proper ventilation.

Product Overview

This option exchanges a standard internal hard disk for a removable hard disk. Using this option improves the portability, handling and security of data.

Preparation for Use

- Power off the AWG520 when you remove or insert a disk cartridge.

- The AWG520 does not start up without a disk cartridge.

- Use only the disk cartridge and drive specified for this product.

NOTE. Refer to the AWG520 Arbitrary Waveform Generator User manual for more information on the AWG520.

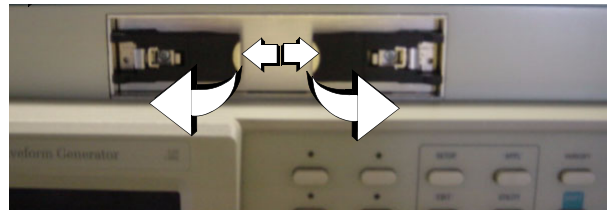## Description of Operation

⚠ *CAUTION. Before you remove or insert a disk cartridge, make sure that the instrument is powered off.*

Remove a removable hard disk assembly

1. To release a removable hard disk assembly, push the release button then pull and extend the eject knobs to the outside.
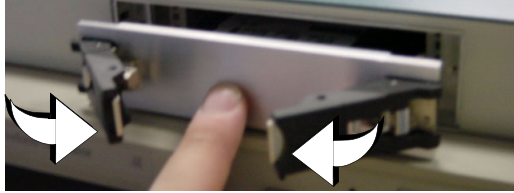

2. Holding the eject knobs, pull out a removable hard disk assembly calmly.

Insert a removable hard disk assembly

1. Check that the eject knobs are released.

2. Insert a removable hard disk assembly firmly according to the guide of a removable hard disk assembly bay.

3. Push the eject knobs to lock a removable hard disk assembly.

Storage a removable hard disk assembly

A hard disk drive is extremely susceptible to static-discharge damage, shock, dust and so on. When you keep a removable hard disk assembly simple substance, please put it into an anti-static plastic bag to prevent it from those damages.

Optional Accessory

The following accessory is recommended for and only for use with the additional removable hard disk assembly.

Table -1: Optional accessory

Accessory	Part number
Removable Hard Disk Assembly for Spare Hard Disks. Pre-Formatted for AWG520	650-4643-00

Specifications

All the electrical and environmental specifications except mechanical specifications meet those of standard AWG520. The following table lists the mechanical characteristics.

Table -2: Mechanical

Characteristics	Description
Net weight (without package)	19 kg (41.9 lb.)
Dimensions (without package)	Height 216 mm (8.50 inch) 232 mm (9.13 inch) with Feet
	Width 422 mm (16.61 inch) 434 mm (17.09 inch) with Handle
	Length 560 mm (22.05 inch) 602 mm (23.70 inch) with Rear Feet

WARRANTY SUMMARY

Tektronix warrants that the products that it manufactures and sells will be free from defects in materials and workmanship for a period of one (1) year from the date of shipment. If a product proves defective within the respective period, Tektronix will provide repair or replacement as described in the complete warranty statement.

To arrange for service or obtain a copy of the complete warranty statement, please contact your nearest Tektronix sales and service office.

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