

Technical Note

AEROFLEX
A passion for performance.

Procedure to Remove and Destroy the Hard Drive on 3250 Series Spectrum Analyzer



This technical note describes the procedure to remove the hard drive from the 3250 Series Spectrum Analyzer to facilitate its retention or destruction within any secure unit. The hard drive contains all operating system, program and user data files used by the instrument.

Removal of Hard Drive

1. Ensure the 3250 is disconnected from all other equipment including ac mains or dc battery power supply.
2. View the instrument from the rear panel and identify the location of REMOVABLE HARD DISK DRIVE indicated as Removable HDD in Figure 1.
3. Identify two knurled thumbscrews at the ends of the Removable HDD unit. Release the thumbscrews by turning anti-clockwise until the screw is released. Note the screws are captive and are not removable.

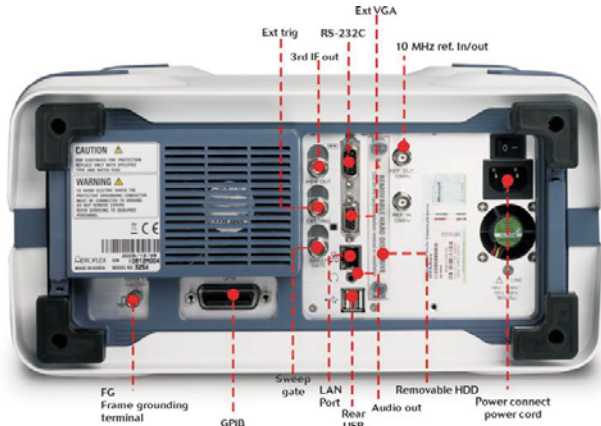


Figure 1 3250 Rear Panel

4. Hold the thumbscrews between thumb and forefinger and pull the Removable HDD Carrier out of the instrument.
5. Once removed from the instrument the Removable HDD Carrier should be placed on a flat surface with the label downwards. (See Figure 2)

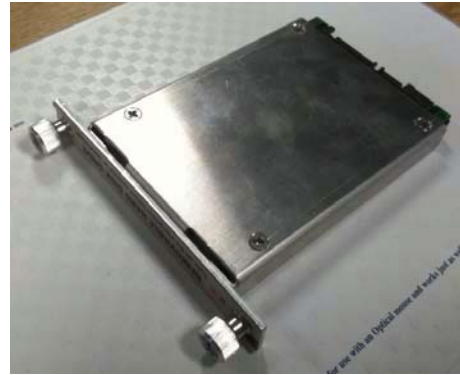


Figure 2

6. Remove 4 screws at the corners of the hard drive carrier marked A in Figure 2. Save and retain these screws.
7. After removal of the 4 retaining screws, the hard drive unit is released. Remove it from the carrier and place to one side.
8. Take the 4 screws removed in Step 6 above and attach them with tape to the disk carrier in the place of the removed hard drive unit.
9. Replace the Removable HDD carrier in the rear of the instrument and tighten the two thumbscrews.
10. The hard drive unit set aside in step 7 has now been removed from the instrument and should be destroyed according to the normal procedures of the secure unit.

This completes the procedure.

CHINA Beijing

Tel: [+86] (10) 6539 1166
Fax: [+86] (10) 6539 1778

CHINA Shanghai

Tel: [+86] (21) 5109 5128
Fax: [+86] (21) 5150 6112

CHINA Shenzhen

Tel: [+86] (755) 3301 9358
Fax: [+86] (755) 3301 9356

FINLAND

Tel: [+358] (9) 2709 5541
Fax: [+358] (9) 804 2441

FRANCE

Tel: [+33] 1 60 79 96 00
Fax: [+33] 1 60 77 69 22

GERMANY

Tel: [+49] 89 99641 0
Fax: [+49] 89 99641 160

HONG KONG

Tel: [+852] 2832 7988
Fax: [+852] 2834 5364

INDIA

Tel: [+91] 80 [4] 115 4501
Fax: [+91] 80 [4] 115 4502

JAPAN

Tel: [+81] (3) 3500 5591
Fax: [+81] (3) 3500 5592

KOREA

Tel: [+82] (2) 3424 2719
Fax: [+82] (2) 3424 8620

SCANDINAVIA

Tel: [+45] 9614 0045
Fax: [+45] 9614 0047

SINGAPORE

Tel: [+65] 6873 0991
Fax: [+65] 6873 0992

UK Stevenage

Tel: [+44] (0) 1438 742200
Fax: [+44] (0) 1438 727601
Freephone: 0800 282388

USA

Tel: [+1] (316) 522 4981
Fax: [+1] (316) 522 1360
Toll Free: 800 835 2352

As we are always seeking to improve our products, the information in this document gives only a general indication of the product capacity, performance and suitability, none of which shall form part of any contract. We reserve the right to make design changes without notice. All trademarks are acknowledged. Parent company Aeroflex, Inc. ©Aeroflex 2011.

www.aeroflex.com
info-test@eroflex.com



Our passion for performance is defined by three attributes represented by these three icons: solution-minded, performance-driven and customer-focused.