



HEWLETT
PACKARD

OPTION 005 (For HP Models 1715A/1725A) TV SYNC OSCILLOSCOPE

Model
1715A/005
1725A/005

OPERATING NOTE/AUGUST 1983

Table 1. Option Specifications

TV INPUT	
Max Input:	5 VRMS (Good neg sync pulses)
Min Input:	0.25 V p-p
75 Ω Input Impedance:	$\pm 5\%$
TV CLAMP: AC coupled, not clamping to ground	
MAIN TRIGGER and DELAYED TRIGGER Output	
Rectangular wave with a peak voltage range of 0.75 < V _{peak} < 1.0 V	

1. INTRODUCTION.

2. This operating note provides operating and service information for the HP Models 1715A/1725A Option 005 and the TV Sync aspect of the Option 005/021.

3. DESCRIPTION.

4. TV Sync Option 005 enables the 1715A/1725A oscilloscopes to trigger on composite video waveforms, which aids in viewing and measuring video signals. Option 005 is used in several different markets including television, display systems, and video systems. This enhanced version of HP 1715A/1725A oscilloscopes is frequently found in production, test, and development.

5. OPERATION.

6. Option 005 adds the circuits and controls that enable the oscilloscope to trigger on a composite video signal and display the signal on either channel A or B. The oscilloscope's main time base triggers on the vertical interval of the composite video signal, which it receives by connecting the MAIN TRIGGER output BNC to the Main EXT TRIG input BNC. The delayed time base triggers on horizontal lines or pulses by connecting the DELAYED TRIGGER BNC to the Delayed EXT TRIG input. Composite video signals are connected to the TV INPUT. They are ac coupled to the TV VERTICAL-OUT BNC with approximately unity gain. TV VERTICAL-OUT BNC is connected to the oscilloscope's CHANNEL A or B vertical INPUT (don't use 50 Ω coupling). Figure 1 shows the added controls and connectors, and a description of the operation of each. Refer to the 1715A/1725A Operating and Service Manual for a description of the remaining controls and indicators.

7. SPECIFICATIONS.

8. The specifications in table 1 apply to the HP Model 1715A/1725A Option 005.

9. RECOMMENDED TEST EQUIPMENT.

10. The following test equipment is required in addition to that listed in the Operating and Service Manual:

Composite TV Sync Signal Generator

11. PERFORMANCE TEST.

12. The following performance test is in addition to those in the 1715A/1725A oscilloscopes Operating and Service Manuals.

a. Connect TV signal generator to TV INPUT. Then make the following connections as shown in figure 2 and set oscilloscope controls as follows:

MAIN TIME/DIV	2.0 msec
DELAYED TIME/DIV	10.0 μ sec
MAIN	normal
Delayed TRIG LEVEL	1st ext
TIME INTERVAL	ST off
Main Triggering	EXT
Delayed Triggering	EXT
CHAN A VOLTS/DIV	as required for at least 2 div display

b. Adjust Main TRIG LEVEL for stable display. If a stable display is observed, the field retrace or portion of the TV sync circuitry is operating properly.

c. Try both slope triggering modes and observe that display remains stable.

d. Press DELTD sweep and observe individual line sync pulses are displayed on CRT (adjust intensity as needed).

e. Adjust the TIME INTERVAL STOP potentiometer and observe that line sync pulses move slowly across CRT.

f. Set Delayed TRIG LEVEL to obtain a stable display (Delayed slope select to -1 TIME INTERVAL STOP potentiometer adjustment now provides discrete delay changes. Adjust SINGLE LINE SCAN and note the continuous control of horizontal position).

Operating Note Part No. 00715-90005
Microfiche Part No. 00715-90005



Hp 1715a Oscilloscope Repair Manual

Marco Cascella



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