

**TECHNICAL MANUAL**

**OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT**

**GENERAL SUPPORT, AND DEPOT**

**MAINTENANCE MANUAL**

**HEWLETT-PACKARD OSCILLATOR**

**MODEL 204C**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**NOVEMBER 1971**

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DEPARTMENT OF THE ARMY  
WASHINGTON , D.C., 3 November 1971

Operator's, Organizational, Direct Support, General Support,  
and Depot Maintenance Manual

**HEWLETT-PACKARD OSCILLATOR MODEL 204C**

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\*This technical manual is an authentication of the manufacturer's Commercial literature and does not conform with the format and content specified in AR 310-3, Military Publications. This technical manual does, however contain available information that is essential to the operation and maintenance of the equipment.

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## SECTION I

### INTRODUCTION

#### 1-1. SCOPE.

This manual describes the Hewlett-Packard Oscillator Model 204C and covers its operation, and organizational, direct and general support, and depot maintenance. It includes troubleshooting and replacement of parts available to organizational, DS, GS, and depot maintenance personnel.

#### 1-2. INDEXES OF PUBLICATIONS.

- a. Refer to the latest issue of PA Pam 310-4 to determine whether there are new editions, changes, or additional publications pertaining to this equipment.
- b. Refer to the latest issue of 310-7 to determine if there are current, applicable modification work orders (MWO's) pertaining to this equipment.

#### 1-3. FORMS AND RECORDS.

- a. REPORT OF MAINTENANCE UNSATISFACTORY EQUIPMENT. Use equipment forms and records in accordance with instructions in TM 38-750.
- b. REPORTS OF PACKAGING AND HANDLING DEFICIENCIES. Fill out and forward DD Form 6 (Report of Packaging and Handling Deficiencies) as prescribed in AR-700-58 (Army), NAVSUP Publication 378 (Navy), AFR 71-4 (Air Force) and MCO P4030.29 (Marine Corps).
- c. DISCREPANCY IN SHIPMENT (DISREP) (SF361). Fill out and forward Discrepancy in Shipment Report (DISREP) (SF361) as prescribed in AR 55-38 (Army), NAVSUP pub 459 (Navy), AFM 75-34 (Air Force) and MCO P4610.19 (Marine Corps).
- d. REPORTING OF EQUIPMENT MANUAL IMPROVEMENTS. Report of errors, omissions, and recommendations for improving this manual by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to: Commanding General, U.S. Army Electronics Command, ATTN: AMSEL-ME-NMP-EM, Fort Monmouth, New Jersey 07703.