



Licensed Program Specifications

Transaction Processing Facility Operations Server Release 1 Program Number 5799-GKX

IBM TPF Operations Server for Windows 2000 allows you to send TPF commands and receive TPF operations messages using the 3215 message protocol. TPF Operations Server support is based on the Microsoft Windows 2000 Professional operating system and connects to a TPF host system using the IBM System/390 (S/390) Channel-to-LAN Connectivity card (9663-001). This is an IBM Enterprise Systems Connection (ESCON) channel card. The TPF Operations Server converts TPF messages that are sent to a remote console workstation through Transmission Control Protocol/Internet Protocol (TCP/IP) on a local area network (LAN).

IBM developed TPF Operations Server support to enable alternate access to a TPF host system. TPF Operations Server support allows you to attach operations console workstations to a TPF host system through a TCP/IP connection.

Specified Operating Environment

Year 2000 Readiness

This IBM program, when used in accordance with its associated documentation, is capable of correctly processing, providing, and/or receiving date data within and between the 20th and 21st centuries, provided that all products (for example, hardware, software, and firmware) used with this IBM program properly exchange accurate date data with it.

Machine Requirements

IBM TPF Operations Server for Windows 2000 provides TPF 3215 console support through the IBM ESCON channel card (9663-001). See the following Web site for information about the personal computer (PC) servers that are supported for use with this channel card:

<http://www.pc.ibm.com/us/compat/hostattach/matrix.html>

IBM TPF Operations Server for Windows 2000 is a PC-based product. The TPF system operates

on IBM Enterprise Systems Architecture (ESA) processors. The minimum TPF-required hardware configuration is the same as that required for TPF Version 4 Release 1 (5748-T14 or 5799-FPC or 5799-FZN) or subsequent releases and modifications as supported in the *IBM Transaction Processing Facility Migration Guide: Program Update Tapes*, GH31-0187 (referred to as *TPF Migration Guide: Program Update Tapes* in the remainder of this publication).

Programming Requirements

IBM TPF Operations Server for Windows 2000 requires Microsoft Windows 2000 Professional Version 5.0. In addition, TCP/IP must be configured on your system.

Licensed Program Materials Availability

Restricted Materials — Yes. This licensed program is available with all licensed program materials designated as “RESTRICTED MATERIALS OF IBM.”

Supplemental Terms

Designated Machine Identification

Designated Machine Identification Required: Yes.

Testing Period

Basic License: 2 months.

Use-Based Charges/Usage Restriction

Not applicable.

Type/Duration of Program Services

Problem resolution support for IBM TPF Operations Server for Windows 2000 is available from the TPF Systems Customer Service group. The recommended method for reporting problems to the TPF Systems Customer Service group is to go to the TPF service Web site at:

<http://www.s390.ibm.com/tpf/serv/serv.htm>

You can also use the ETR option on Servicelink/DIAL-IBM (as available) or contact your local IBM representative.

Program services support is available until discontinued by IBM upon 6 months written notice.

Softcopy Books

The program that IBM licenses may include licensed books in displayable or source form. Except as provided in this section, the terms and conditions of the license agreement with IBM apply to these books and to any copies that are made from them.

The licensed books may be used in displayable or source form on all machines designated for this program. The licensed books may also be copied and used on other machines in support of authorized use of this program.

To support authorized use of the program, printed copies of the displayable or source material may be made if the copyright notice and any other legend of ownership is reproduced on each copy or partial copy.

Warranty

This program is warranted as specified in the IBM license.

Licensed Program Specifications may be updated from time to time, and such updates may constitute a change in specifications.

Following the discontinuance of all program services, this program will be provided "As Is" as specified in the IBM license.

Trademarks

The following terms are trademarks of the IBM Corporation in the United States or other countries or both:

Enterprise Systems Connection Architecture
ESCON
IBM
System/390

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.



References in this publication to IBM products, programs, or services do not imply that IBM intends to make these available in all countries in which IBM operates. Any reference to an IBM product, program, or service is not intended to state or imply that only IBM's product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any of IBM's intellectual property rights may be used instead of the IBM product, program, or service.

Any other documentation with respect to this licensed program, including any documentation referenced herein, is provided for reference purposes only and does not extend or modify these specifications.

December 2000

Printed in U.S.A.

GH31-0129-00

