



WMS PARAMETERS

Functional Handbook | Warehouse Management Module

Infor LN 10.5 | 2026 Edition

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Chapter 1: Introduction to WMS Parameters

Overview of WMS Parameter Configuration

The Infor LN 10.5 Warehouse Management System (WMS) relies on a comprehensive set of parameters to control operational behavior. These parameters define how warehouses function, how inventory is managed, and how WMS interfaces with the core LN system.

Key Parameter Areas

WMS parameters are organized into distinct functional areas: General Warehousing Settings, Inbound Operations, Outbound Operations, Inventory Control, Order Configuration, Activity Management, and System Integration.

NOTE

Parameters are typically site-specific and can be configured at the warehouse, location, or item level depending on operational requirements.

Strategic Importance

Proper parameter configuration directly impacts warehouse efficiency, cost control, quality, and compliance. These parameters govern receipt strategies, picking optimization, inventory accuracy, and WMS-LN integration behavior.

Implementation Sequence

Parameters should be configured in a logical sequence: first general warehousing settings, then inbound/outbound operations, followed by inventory controls and integration parameters.

Chapter 2: Warehousing Parameters (whwmd0100s000)

Master Data Parameters Overview

The whwmd0100s000 session is the foundational configuration point for all general warehousing parameters. This session controls core warehouse operations and system behavior.

whwmd0100s000 - Master Data Parameters

General
Receipt
Picking
Inventory

Warehouse ID	MAIN	Warehouse Description	Main Distribution Center
Address	123 Logistics Way	City	Distribution City
Country	USA		

Session: whwmd0100s000 | Infor LN 10.5 | Company: 100 | Ready

General Settings Tab

Parameter	Description	Default Value
Warehouse Status	Active/Inactive status	Active
Storage Strategy	FIFO / LIFO / Random	FIFO
Lot Control	Enable lot tracking	Yes
Serial Number Control	Enable serial tracking	Yes
Use Location Type	Support location types	Yes
Auto-Receipt Matching	Match with PO automatically	No

TIP

FIFO (First-In-First-Out) is recommended for perishable goods; LIFO for bulk commodities.

Key Warehousing Parameters

Core parameters control how the warehouse processes goods, tracks inventory, and manages locations. Each setting has cascading effects on operational processes.

Location Type and Routing

Location types categorize warehouse areas by purpose: Receiving, Storage, Cross-Dock, Packing, Returns, etc. Parameters can route items to specific location types based on characteristics, creating optimized workflows.

Location Type	Purpose	Typical Items	Routing Rules
Receiving	ASN staging and initial placement	All inbound goods	Auto-assigned from dock
Storage	Primary inventory holding	All items	By storage strategy (FIFO/LIFO)
Picking	Reserved for outbound operations	High-velocity items	Automated replenishment
Cross-Dock	Transit staging area	Pass-through items	Minimal hold time
Packing	Order consolidation and preparation	Staged orders	Dedicated zones
Returns	Inbound RMA processing	Customer returns	Separate from regular stock