



MANUFACTURING PARAMETERS

Complete Implementation & Configuration Guide

Infor LN 10.5 | 2026 Edition

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CHAPTER 1

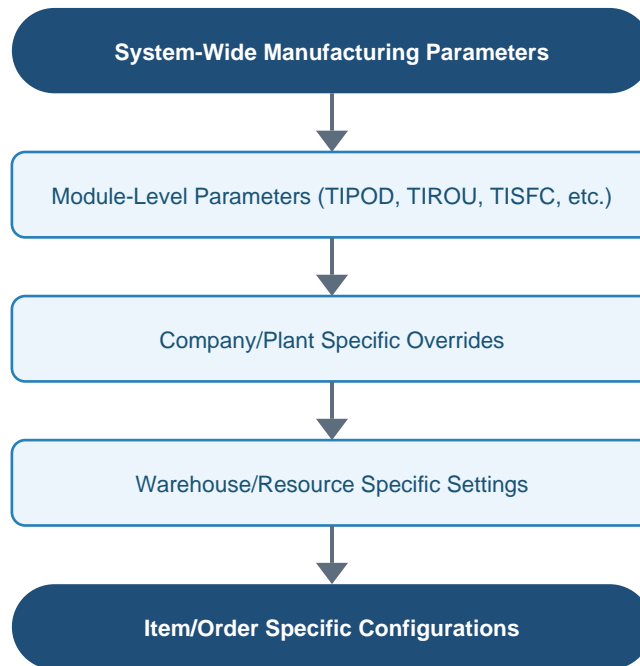
Introduction to Manufacturing Parameters

Purpose, Hierarchy & Configuration Strategy

What Are Manufacturing Parameters?

Manufacturing parameters are system-wide configuration settings that control how Infor LN processes production orders, calculates costs, manages routings, and coordinates shop floor activities. These parameters form the backbone of manufacturing operations, affecting everything from order creation to final costing.

Parameter Hierarchy in Manufacturing



TIP

Manufacturing parameters cascade from system-wide defaults down to item and order levels. Always configure parameters at the appropriate hierarchy level to balance control with flexibility.

When to Configure Parameters

- At initial implementation to establish baseline manufacturing operations

- During business process changes or continuous improvement initiatives
- When implementing new products or manufacturing methods
- During multi-company consolidation or restructuring

Core Manufacturing Parameter Modules

Module	Session Code	Purpose	Impact Level
Production Orders	TIPOD	Order numbering, status workflow, completion	Critical
Shop Floor Control	TISFC	Reporting methods, backflushing, labor tracking	Critical
Routing	TIROU	Operation numbering, time defaults, subcontracting	High
BOM	TIBOM	Effectivity, phantom explosion, scrap calculation	High
Costing	TICPR	Cost calculation, standard cost updates, variances	High
Planning	CPRRP/CPODP	Lot sizing, safety stock, frozen periods	Medium

CHAPTER 2

Production Order Parameters

TIPOD Sessions - Order Configuration

Overview of TIPOD Parameters

Production Order Parameters (TIPOD) sessions control how production orders are created, numbered, and processed through their lifecycle. These parameters establish the foundation for manufacturing execution.

Production Order Parameters (TIPOD0100M000)

TIPOD0100M000 - Production Order Parameters

New Save Delete Find Print Refresh

Parameters Defaults Workflow

Order Type	Standard	v	Numbering Method	Automatic	v
Default Company	100		Default Warehouse	001	
Default Planner	PLA001		Default Requestor	MFG	

Session: TIPOD0100M000 | Infor LN 10.5 | Company: 100 | Ready

Key TIPOD Configuration Areas

Configuration	Setting	Description	Example Value
Order Numbering	Numbering Method	Automatic sequence generation	000001-999999
Order Numbering	Number Prefix	Optional order ID prefix	PO-
Status Workflow	Initial Status	Default order creation status	10 (Planned)
Status Workflow	Completion Status	Auto-completion trigger	80 (Completed)