

Delphi 4.0 SKU Feature Matrix <i>Date:1/7/2025, Time:1/7/2025</i>	Delphi Std	Delphi Pro	Delphi CSS
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<i>Rapid Application Development - Easy to learn, Easy to use, high-performance apps</i>			
32-bit, optimizing, native-code compiler	Y	Y	Y
Easily create reusable DLLs and royalty-free, standalone EXEs	Y	Y	Y
Complete access to the Win32 API, ActiveX, Multi-threading, OLE, OLEDB, DCOM, ISAPI, NSAPI, MAPI, DirectX	Y	Y	Y
Professional IDE with a fully integrated editor and debugger, tracing, easy to understand error messages, and color syntax highlighting	Y	Y	Y
16 and 32-bit Application Development	Y	Y	Y
<i>Rapid Application Development productivity</i>			
Over ___ standard components for rapid application development	85	100	175
Visual Creation of Components (ACT)	Y	Y	Y
Code Insight: Code Find and Code Templates	Y	Y	Y
Visual Form Inheritance and Form linking	Y	Y	Y
<i>Advanced State of the Art AppBrowser IDE</i>			
<i>New:</i> Fully customizable IDE with Task window docking, floating toolbars	Y	Y	Y
<i>New:</i> Advanced Multi-Target Project Manager	Y	Y	Y
<i>New:</i> App Browser code editor with symbol hyperlinks and navigation history		Y	Y
<i>New:</i> Code Explorer for a source code map into your code		Y	Y
<i>New:</i> OpenHelp for easily customizing the contents of help		Y	Y
<i>New:</i> Windows NT Service Applications			Y
<i>Compiler</i>			
<i>New:</i> Method Overloading	Y	Y	Y
<i>New:</i> Dynamic Arrays	Y	Y	Y
<i>New:</i> 64 Bit Integer support	Y	Y	Y

<i>CodeInsight – Speed up coding and reduce syntax errors</i>			
Code Templates Wizard for simplified code creation	Y	Y	Y
Code Completion Wizard to help ensure proper syntax	Y	Y	Y
Code Parameter Wizard for displaying procedure, method, and event parameter lists.	Y	Y	Y
ToolTip Expression Evaluation for easier debugging	Y	Y	Y
DLL Debugging saves time in creating and debugging DLLs	Y	Y	Y
<i>New:</i> Class Navigation short cuts	Y	Y	Y
<i>New:</i> Class Completion Wizard		Y	Y
<i>New:</i> ToolTip Symbol Insight		Y	Y

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Advanced Debugging			
Full Featured Debugger with color syntax highlighting	Y	Y	Y
WinSight32 for monitoring windows messaging		Y	Y
<i>New:</i> Multi-Process debugging	Y	Y	Y
<i>New:</i> Remote Process debugging			Y
<i>Exclusive:</i> Debug Inspector for monitoring component properties		Y	Y
<i>New:</i> Event Log for showing process control messages		Y	Y
Advanced Debugger Enhancements			
• <i>New:</i> Module View	Y	Y	Y
• <i>New:</i> CPU View for low level debugging	Y	Y	Y
• <i>New:</i> DataWatch BreakPoints		Y	Y
• <i>New:</i> Local Variables Watch Wizard		Y	Y

Visual Component Library and Object-Oriented Architecture for maximum reusability			
Object-Oriented, fully extensible component and application architecture	Y	Y	Y
Visual Component Library of drag-and-drop reusable components	Y	Y	Y
Complete suite of Windows 95/ Windows98 common controls	Y	Y	Y
Visual Form Inheritance and Form Linking to reduce coding and simplify maintenance	Y	Y	Y
Object Repository for storing and reusing forms, Data Modules, and experts	Y	Y	Y
Visual Component Library source code		Y	Y
VCL			
Package Collection Editor		Y	Y
Package Manager	Y	Y	Y
<i>New:</i> Docking support for VCL controls	Y	Y	Y
<i>New:</i> IntelliMouse support	Y	Y	Y
<i>New:</i> Minimum and Maximum Component Sizing Constraints	Y	Y	Y
<i>New:</i> Window resizing component anchors	Y	Y	Y
<i>New:</i> Action List	Y	Y	Y
<i>New:</i> Windows98 Multi-Monitor support	Y	Y	Y
<i>New:</i> Windows98 MonthCalendar component		Y	Y
<i>New:</i> Windows98 PageScroller component		Y	Y
<i>New:</i> Windows98 Flat Scrollbars	Y	Y	Y
<i>New:</i> ControlBar		Y	Y

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<i>BusinessInsight – Turn corporate data into information for better decision making</i>			
QuickReports to easily create, preview and print embedded reports	Y	Y	Y
TeeCharts to visually turn data into information		Y	Y
Decision Cube CrossTab for multi-dimensional analysis of data			Y

<i>ActiveInsight – An Enterprise Component Foundry for maximum reusability</i>			
Active Document Support	Y	Y	Y
COM / Interfaces for language interoperability	Y	Y	Y
Full Win95/Win98/NT support for OLE Automation Controllers and Servers	Y	Y	Y
Packages for efficient application executables	Y	Y	Y
Visual Component Creation for instantly creating component templates	Y	Y	Y
Easily create ActiveForms to deliver applications over the web		Y	Y
Easily create industry-standard ActiveX components for maximum reusability		Y	Y
<i>ActiveX</i>			
<i>Advanced:</i> Type Library Editor			
Complete support for MS IDL editing		Y	Y
Struct and Union support		Y	Y
<i>New:</i> Support for Automation Object event handling		Y	Y
<i>New:</i> COM Object Wizard		Y	Y
<i>New:</i> TypeLib 2 Format		Y	Y

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<i>WebBroker – Deliver the fastest web database applications</i>			
WebServer Applications for high-speed, high-throughput web-delivered data applications			Y
WebBridge for a open solution that supports both Netscape NSAPI and Microsoft ISAPI			Y
WebModules for centralized information publishing with live internet applications			Y
WebDispatch for seamless responses to web client requests			Y
WebDeploy for deploying thin-client, zero-configuration, applications using the Web			Y
<i>New:</i> Web Application Wizard (Business Wizard)			Y
<i>Seamless Internet/Intranet Wizards and Components</i>			
<i>New:</i> JPEG Support		Y	Y
<i>New:</i> Internet Explorer + Netscape Navigator Browser		Y	Y
<i>New:</i> Internet Socket Components		Y	Y
<i>New:</i> NetMasters Native Internet Client Components		Y	Y
Web Deployment		Y	Y
<i>Exclusive:</i> ActiveForms for building Web applications		Y	Y
<i>New:</i> BDE CAB File for easy distribution of database apps over the web		Y	Y
WebExtra: Fractal Image Support		Y	Y

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<i>Open Database Architecture – Connect to all your corporate data</i>			
Multiple Database Engine Support for easy access to any database system	Y	Y	Y
Access, FoxPro, Paradox, and dBASE drivers for high-speed access to desktop and LAN databases systems	Y	Y	Y
New: MS Access97 driver	Y	Y	Y
Complete ODBC connectivity		Y	Y
SQL Links native drivers, with unlimited deployment license, for Oracle, Sybase, Informix, MS SQL Server, InterBase, and DB2			Y
New: Informix v9 support			Y
BDE API for direct open access to the BDE		Y	Y
<i>Integrated Database Development Tools – Simplify client/server development</i>			
Data Aware components to build powerful database applications	Y	Y	Y
DB Control Grid		Y	Y
Cached Updates for increased server responsiveness	Y	Y	Y
Database desktop	Y	Y	Y
Database Explorer to visually browse and manage tables, aliases, and indices	Y	Y	Y
Scalable Data Dictionary to maintain data integrity		Y	Y
SQL Database Explorer to visually manage server-specific meta-data including stored procedures and triggers			Y
SQL Monitor to test, debug, and tune SQL applications for best performance			Y
New: SQL Builder to automatically create bug-free SQL			Y
InterBase event alerter component		Y	Y
Local InterBase (1 user license) for off-line scalable SQL development		Y	Y
InterBase NT (5 user license) to develop and test multi-user SQL Applications			Y
<i>Advanced Oracle8 Support</i>			
New: Nested Fields (ADT)			Y
New: Array Fields			Y
New: Reference fields			Y
New: DBGrid support for Nested Tables, ADTs, Array and Reference fields			Y

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Scalable, Multi-Tier Database Architecture – Simplify maintenance and increase reuse			
Remote DataBroker to easily partition applications			Y
Automatic Constraint Propagation for data integrity			Y
TransactionResolver for transaction conflict resolution			Y
OLEnterprise for Distributed Multi-Tier computing			Y
ObjectBroker for fail-over safety in business critical 7x24 environments			Y
MIDAS Enhancements			
New: ClientDataSet Maintained Aggregates			Y
New: ClientDataSet Parameter support			Y
New: Provider Optional Parameters			Y
New: Provider Calculated Fields			Y
New: Provider Field properties			Y
New: DataSetProvider			Y
Exclusive: Advanced Master/Detail Provider and Resolver support			Y
New: Connection Pooling example			Y
New: On-Demand Blobs			Y
New: End-user login support			Y
Automatic Fail Over			Y
Load Balancing			Y
MTS			
New: BDE Resource Dispenser			Y
New: MTS Component Deployment Wizard			Y
CORBA			
New: Visual TypeLibrary Editor – CORBA IDL Emitter			Y
New: Visigenic ORB			Y
New: Midas CORBAConnection component			Y
New: Support for simultaneous COM and CORBA objects			Y

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<i>Life Cycle Development for bringing products to market quickly.</i>			
InstallShield Express for building professional installs		Y	Y
Help compiler	Y	Y	Y
Open Tools API to integrate your favorite tools		Y	Y
Team Development Interface (Requires Intersolv PVCS)		Y	Y
Integrated Intersolv PVCS Version Manager for team development			Y
Data Migration Wizard for rapid up-sizing and application scaling			Y

<i>Simplifying International development</i>			
Multi-byte enabled Development environment	Y	Y	Y
Multi-byte enabled VCL	Y	Y	Y
Dynamic Language switching at runtime	Y	Y	Y
<i>New:</i> Comprehensive support for Bi-Directional text (left to right, right to left)	Y	Y	Y
<i>New:</i> Resource Project DLL Wizard		Y	Y
<i>New:</i> RC Resource String table editor		Y	Y
<i>New:</i> Delphi Form (DFM) editing without source code		Y	Y