



Media labels and their contents

This information lists the optical media that you receive with your IBM® i order.

Refer to the Customer Notices and information Web page (www.ibm.com/systems/support/planning/notices.html) for customer notices, installation information, and read me files related to IBM i and associated products.

Your media for installation needs to be arranged in the order that is listed.

Release identifier for i 7.2

Distribution media labels indicate the release and modification level in a format that is different from what appears on displays during installation.

Media type identifiers

Labels on the distribution media that are used for installation have unique identifiers. Media type identifiers are located on the center of the label. These identifiers help you determine when to use each media volume.

When you are ready to install your new software, arrange the media in this order:

1. Licensed Machine Code - I_BASE_01

This language independent Licensed Machine Code (Licensed Internal Code) supports all language versions. The Licensed Machine Code is part of the standard set of media.

2. Multiple language version media - B_GROUP*x_nm*

This media contains the multiple language versions of the operating system, IBM-supplied libraries, no charge options, no-charge licensed programs, and keyed products. For the media identifier string B_GROUP*x_nm*, *x* indicates the language group and *nm* indicates a sequence number. See “Feature codes for language version” on page 5 for a list of languages that are in each group.

3. F_MULTI_NLV

This media contains some additional programs, products, single licensed programs, or options.

4. N29*xx*_01 Secondary Language Media

This media contains only language objects for the indicated secondary language. For secondary language media, the value for 29*xx* is the feature code of the secondary language as used for installation.

Notes:

1. Keep all of your distribution media. You might need them for recovery procedures.
2. You might receive additional media volumes that do not conform to these descriptions. Examples include media that contain PRPQs or media for IBM i Access Family products that are installed on workstations. Also, IBM Business Partners might label the media differently.
3. Julian dates are shown in the form *yddd*. The *y* is the last digit of the year (0 through 9), and *ddd* is the day of the year (0 through 366). For example, the Julian date for 6 April 2014 would be shown as 4096 because 06 April is the 96th day of the year 2014.

Table 1. I_BASE_01. (LCD8-2058-0x)

Product	Option	Description	Requires a software license key
5770-999	9999	Licensed Machine Code	No

Table 2. B_GROUPx_01. (LCD8-2043-0x B_GROUP1_01) (LCD8-2048-0x B_GROUP2_01) (LCD8-2053-0x B_GROUP3_01)

Product	Option	Description	Requires a software license key
5770-SS1	Base (QGPL, QUSRSYS, QSYS)	IBM i	Yes

Table 3. B_GROUPx_02. (LCD8-2044-0x B_GROUP1_02) (LCD8-2049-0x B_GROUP2_02) (LCD8-2054-0x B_GROUP3_02)

Product	Option	Description	Requires a software license key
5770-SS1	1	Extended Base Support	No
5770-SS1	2	Online Information	No
5770-SS1	3	Extended Base Directory Support	No
5770-SS1	5	System/36 Environment	No
5770-SS1	6	System/38 Environment	No
5770-SS1	7	Example Tools Library	No
5770-SS1	8	AFP Compatibility Fonts	No
5770-SS1	9	*PRV CL Compiler Support	No
5770-SS1	12	Host Servers	No
5770-SS1	13	System Openness Includes	No
5770-SS1	14	GDDM [®]	No
5770-SS1	18	Media and Storage Extensions	Yes
5770-SS1	21	Extended G11N Support	No
5770-SS1	22	ObjectConnect	No
5770-SS1	29	Integrated Server Support	No
5770-SS1	30	Qshell	No
5770-SS1	31	Domain Name System and Dynamic Host Configuration	No
5770-SS1	34	Digital Certificate Manager	No
5770-SS1	35	CCA Cryptographic Service Provider	No
5770-SS1	36	PSF for IBM i 1-55 IPM Printer Support	Yes
5770-SS1	37	PSF for IBM i 1-100 IPM Printer Support	Yes
5770-SS1	38	PSF for IBM i Any Speed Printer Support	Yes
5770-SS1	39	International Components for Unicode	No

Table 4. B_GROUPx_03. (LCD8-2045-0x B_GROUP1_03) (LCD8-2050-0x B_GROUP2_03) (LCD8-2055_0x B_GROUP3_03)

Product	Option	Description	Requires a software license key
5770-SS1	33	Portable App Solutions Environment	No

Table 5. B_GROUPx_04. (LCD8-2046-00 B_GROUP1_04) (LCD8-2051-0x B_GROUP2_04) (LCD8-2056-0x B_GROUP3_04)

Product	Option	Description	Requires a software license key
5770-AF1	base	IBM Advanced Function Printing Utilities	Yes
5761-AP1	base	IBM Advanced DBCS Printer Support for iSeries® (B_GROUP3_04 only)	Yes
5761-AP1	1	Adv DBCS Printer Support - IPDS (B_GROUP3_04 only)	Yes
5770-BR1	base	IBM Backup, Recovery and Media Services for i	Yes
5770-BR1	1	BRMS - Network Feature	Yes
5770-BR1	2	BRMS - Advanced Feature	Yes
5761-CM1	base	IBM Communications Utilities for System i®	Yes
5770-DG1	base	IBM HTTP Server for i	No
5761-DP4	base	IBM DB2® DataPropagator for iSeries, V8.1	Yes
5770-HAS	base	IBM PowerHA® SystemMirror® for i Standard Edition	Yes
5770-HAS	1	PowerHA for i Enterprise Edition	Yes
5770-HAS	2	PowerHA for i Standard Edition	Yes
5770-HAS	3	PowerHA for i Express Edition	Yes
5722-IP1	base	IBM Infoprint Server for iSeries	Yes
5770-JS1	base	IBM Advanced Job Scheduler for i	Yes
5770-NAE	base	IBM Network Authentication Enablement for i	No
5770-PT1	base	IBM Performance Tools for i	Yes
5770-PT1	1	Performance Tools - Manager Feature	Yes
5770-PT1	2	Performance Tools - Agent Feature	Yes
5770-PT1	3	Performance Tools - Job Watcher	Yes
5770-QU1	base	IBM Query for i	Yes
5733-SC1	base	IBM Portable Utilities for i	No
5733-SC1	1	OpenSSH, OpenSSL, zlib functions	No
5770-SS1	41	HA Switchable Resources	Yes
5770-SS1	42	HA Journal Performance	Yes
5770-SS1	43	Additional Fonts	No
5770-SS1	47	IBM Advanced Data Security for i	No
5770-ST1	base	IBM DB2 Query Manager and SQL Development Kit for i	Yes
5770-TC1	base	IBM TCP/IP Connectivity Utilities for i	No
5770-TS1	base	IBM Transform Services for i	No
5770-TS1	1	Transforms - AFP to PDF Transform	No

Table 5. B_GROUPx_04 (continued). (LCD8-2046-00 B_GROUP1_04) (LCD8-2051-0x B_GROUP2_04) (LCD8-2056-0x B_GROUP3_04)

Product	Option	Description	Requires a software license key
5770-UME	base	IBM Universal Manageability Enablement for i	No
5770-XH2	base	IBM i Access for Web	Yes
5770-XW1	base	IBM i Access Family	Yes
5770-XW1	1	IBM i Access Enablement Support	Yes

Table 6. B_GROUPx_05. (LCD8-2047-0x B_GROUP1_05) (LCD8-2052-0x B_GROUP2_05) (LCD8-2057-0x B_GROUP3_05)

Product	Option	Description	Requires a software license key
5770-JV1	base	IBM Developer Kit for Java™	No
5770-JV1	11	Java SE 6 32 bit	No
5770-JV1	12	Java SE 6 64 bit	No
5770-JV1	14	Java SE 7 32 bit	No
5770-JV1	15	Java SE 7 64 bit	No
5770-WDS	base	IBM Rational® Development Studio for i	Yes
5770-WDS	21	Application Development ToolSet	Yes
5770-WDS	31	ILE RPG	Yes
5770-WDS	32	System/36 Compatible RPG II	Yes
5770-WDS	33	System/38 Compatible RPG III	Yes
5770-WDS	34	RPG/400®	Yes
5770-WDS	35	ILE RPG *PRV Compiler	Yes
5770-WDS	41	ILE COBOL	Yes
5770-WDS	42	System/36 Compatible COBOL	Yes
5770-WDS	43	System/38 Compatible COBOL	Yes
5770-WDS	44	OPM COBOL	Yes
5770-WDS	45	ILE COBOL *PRV Compiler	Yes
5770-WDS	51	ILE C	Yes
5770-WDS	52	ILE C++	Yes
5770-WDS	56	IXLC for C/C++	Yes
5770-WDS	60	Workstation Tools - Base	Yes

Table 7. F_MULTI_NLV. (LCD8-1900-0x F_MULTI_NLV DB2 Web Query for i)

Product	Description
5733WQX *BASE	IBM DB2 Web Query for i ¹
5733WQX option 1	Express Edition ¹
5733WQX option 2	Standard Edition ¹
5733WQX option 4	Developer Users ¹
5733WQX option 5	Developer Workbench Users ¹

Table 7. *F_MULTI_NLV* (continued). (LCD8-1900-0x *F_MULTI_NLV* DB2 Web Query for i)

Product	Description
5733WQX option 6	Runtime Enablement Groups ¹
5733WQX option 7	JDE Adapter ¹
¹ Indicates that the licensed program or option requires a software license key.	

Table 8. *F_MULTI_NLV*. (LCD8-1833-0x *F_MULTI_NLV* Zend)

Product	Option	Description	Requires a software license key
5639-ZC1	base	Zend Server Community Edition for i	See note 1

Notes:

1. Refer to the Zend Customer Letter on the Customer Notices and information Web page (www.ibm.com/systems/support/planning/notices.html) for information about Zend Server Community Edition for i.
2. Refer to the Entitled Software Support (ESS) web site (www.ibm.com/servers/eserver/ess/OpenServlet.wss) to access, download, and manage your software programs. Please visit this web site, and under the IBM i Evaluation, Try & Buy and NLV download tab, you can find your trial use software for this product.
3. You might receive other media that contains a single licensed program or option and also has the volume ID of *F_MULTI_NLV*. The media label lists the licensed program or option contained on the media.

Feature codes for language version

Use this table to locate the appropriate IBM i feature code for your primary or secondary language.

Note: When you install the operating system, the system prompts for the primary language in the form 29xx. When you install the secondary language, you select a feature code, in the form 29xx, from a list of national language feature code identifiers.

For example, if you ordered French for your primary language and Arabic as your secondary language, you would specify 2928 as your primary language when installing the operating system and select 2954 from the list of feature codes when you install the secondary language.

Table 9. Feature codes for language version

Group 1 languages (5827)	Group 2 languages (5828)	Group 3 languages (5829)
2924 English	2924 English	2924 English
2963 Belgian Dutch MNCS	2995 Albanian	2938 English DBCS Uppercase
2909 Belgian English	2954 Arabic	2984 English DBCS Uppercase and Lowercase
2966 Belgian French MNCS	2974 Bulgarian	2930 Japanese Universal
2980 Brazilian Portuguese	2912 Croatian	2962 Japanese Katakana
2981 Canadian French MNCS	2975 Czech	2986 Korean
2926 Danish	2902 Estonian	2906 Laotian
2923 Dutch Netherlands	2998 Farsi	2989 Simplified Chinese
2925 Finnish	2957 Greek	2987 Traditional Chinese
2928 French	2961 Hebrew	2972 Thai
2940 French MNCS	2976 Hungarian	2905 Vietnamese
2929 German	2904 Latvian	
2939 German MNCS	2903 Lithuanian	
2958 Icelandic	2913 Macedonian	
2932 Italian	2978 Polish	
2942 Italian MNCS	2992 Romanian	
2933 Norwegian	2979 Russian	
2922 Portuguese	2914 Serbian	
2996 Portuguese MNCS	2994 Slovakian	
2931 Spanish	2911 Slovenian	
2937 Swedish	2956 Turkish	

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