

RobotWare & disquettes info

According to the information I have found your boards (335, 325, 317) can run 2.0, 2.1 or even 3.0.

There is a note that for 2.1, and 3.0 the memory board (317) is the minimum required for the system to run with these two Baseware versions.

The PROM chips (SBV for the D62 position and SDG for the D63 position) are also compatible with 2.0, 2.1, and 3.0.

Our internal robot database shows this robot system was originally shipped from the factory with Baseware 2.1.

From the zipped file the below folders are included:

B2333--1.08# Baseware 2.1 boot disks (x2).

B2337-1.04# System parameters disk (x1)

B2338-1.06# Robot config disk (x1)

B2344-1.00# Advanced Functions disk (x1) - only used if this option included in your system

B2346-1.01# Multitasking disk (x1) - only used if this option included in your system

B2347-1.02# Arcware disk (x1) - only used if

Base:

3HAB 2316-1/13 Basic 2.0 (3 diskettes)
3HAB 2317-1/13 Basic CommWare 2.0 (3 diskettes)
3HAB 2331-1/00 System Parameters 2.0 (1 diskette)

Variants:

3HAB 2318-1/09 IRB 1400 2400 3400 4400 2.0 (2 diskettes)
3HAB 2330-1/08 IRB 1400 2400 DCLink6 2.0 (2 diskettes)¹
3HAB 2319-1/08 IRB 6400 Elmo/Siemens 2.0 (2 diskettes)
3HAB 2319-3/05 IRB 6400 M96 2.0 (2 diskettes)

Options:

3HAB 2321-1/00 Advanced Functions 2.0 (1 diskette)²
3HAB 2322-1/00 Multitasking 2.0 (1 diskette)³
3HAB 2323-1/05 ArcWare 2.0 (1 diskette)⁴
3HAB 2324-1/05 ArcWare Plus 2.0 (1 diskette)⁵
3HAB 2325-1/07 SpotWare 2.0 (includes Advanced Functions) (1 diskette)⁶
3HAB 2326-1/06 SpotWare Plus 2.0 (includes Advanced Functions and Multitasking) (1 diskette)⁷
3HAB 2327-1/02 Serial Link RAP 2.0 (Requires Basic CommWare 2.0) (1 diskette)⁸
3HAB 2328-1/02 Weld Timer Interface 2.0 (Requires Basic CommWare 2.0) (1 diskette)⁹

Proms:

4911 014-SBV 2.0 PROM for Robot computer board (D62)
4911 014-SDG 2.0 PROM for Robot computer board (D63)

Base:

3HAB 2333-1/08	BaseWare OS 2.1 (2 diskettes)
3HAB 2334-1/08	BaseWare OS RAP 2.1 (2 diskettes)
3HAB 2337-1/04	System Parameters 2.1 (1 diskette)
3HAB 2356-1/03	Teach Pendant Text 2.1 (1 diskette)

Variants:

3HAB 2338-1/06	IRB 1400 2400 3400 4400 2.1 (1 diskette)
3HAB 2339-1/04	IRB 1400 2400 DCLinkB 2.1 (1 diskette) ¹
3HAB 2340-1/04	IRB 6400 Elmo/Siemens 2.1 (1 diskette)
3HAB 2341-1/01	IRB 6400C 2.1 (1 diskette)
3HAB 2342-1/04	IRB 6400 2.1 (1 diskette)
3HAB 2343-1/03	IRB 2400 M96 540 2.1 (1 diskette)

Options:

3HAB 2335-1/03	Arcitec Interface 2.1 (1 diskette) ²
3HAB 2344-1/00	Advanced Functions 2.1 (1 diskette) ³
3HAB 2345-1/00	Advanced Motion 2.1 (1 diskette) ⁴
3HAB 2346-1/01	Multitasking 2.1 (1 diskette) ⁵
3HAB 2347-1/02	ArcWare 2.1 (1 diskette)
3HAB 2348-1/02	ArcWare Plus 2.1 (1 diskette)
3HAB 2349-1/04	SpotWare 2.1 (includes Advanced Functions) (1 diskette)
3HAB 2350-1/04	SpotWare Plus 2.1 (includes Advanced Functions and Multitasking) (1 diskette)
3HAB 2351-1/03	GlueWare 2.1 (1 diskette) ⁶
3HAB 2352-1/01	Serial Link RAP 2.1 (Requires BaseWare OS RAP 2.1) (1 diskette) ⁷
3HAB 2353-2/04	ABB Weld Timer 2.1 (1 diskette)

Proms:

- 3HAC 6382-1 PROM for Robot computer board (D62)**
- 3HAC 6383-1 PROM for Robot computer board (D63)**

Revision #3

Created 4 January 2026 01:15:24 by Rafael Carbonell Lázaro

Updated 4 January 2026 13:23:24 by Rafael Carbonell Lázaro