

# Universal Serial Bus Specification

**Compaq**

**Hewlett-Packard**

**Intel**

**Lucent**

**Microsoft**

**NEC**

**Philips**

**Revision 2.0**

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## Universal Serial Bus Specification Revision 2.0

### Scope of this Revision

The 2.0 revision of the specification is intended for product design. Every attempt has been made to ensure a consistent and implementable specification. Implementations should ensure compliance with this revision.

### Revision History

Revision	Issue Date	Comments
0.7	November 11, 1994	Supersedes 0.6e.
0.8	December 30, 1994	Revisions to Chapters 3-8, 10, and 11. Added appendixes.
0.9	April 13, 1995	Revisions to all the chapters.
0.99	August 25, 1995	Revisions to all the chapters.
1.0 FDR	November 13, 1995	Revisions to Chapters 1, 2, 5-11.
1.0	January 15, 1996	Edits to Chapters 5, 6, 7, 8, 9, 10, and 11 for consistency.
1.1	September 23, 1998	Updates to all chapters to fix problems identified.
2.0 (draft 0.79)	October 5, 1999	Revisions to chapters 5, 7, 8, 9, 11 to add high speed.
2.0 (draft 0.9)	December 21, 1999	Revisions to all chapters to add high speed.
2.0	April 27, 2000	Revisions for high-speed mode.

Universal Serial Bus Specification  
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## Acknowledgement of USB 2.0 Technical Contribution

The authors of this specification would like to recognize the following people who participated in the USB 2.0 Promoter Group technical working groups. We would also like to thank others in the USB 2.0 Promoter companies and throughout the industry who contributed to the development of this specification.

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