
Code Storage Memory Programming Support Guide

Winbond has established a close engineering and marketing relationship with world leading third-party programmer vendors to provide users with the most affordable and highest-quality support program in the industry. The third-party device programmer vendors listed here are independent companies and Winbond does not expressly or otherwise recommend these companies, their products or their services.

The following list provides a quick and easy reference for specific programmer manufacturer's support of those that are most widely used by our clients. Winbond's field application supports are also available. Please see support options on the Winbond Website.

Approved List of Third Party Programming Support

- Advantech Equipment Corp. (Taiwan & USA)
- Advin System, Inc. (USA)
- BP Microsystems, Inc. (USA)
- Caprilion Enterprise Company (Taiwan)
- Conitec Datasystems GmbH (Germany & USA)
- Data I/O Corporation (USA)
- Dataman Programmers Ltd. (UK)
- DediProg Technology (Taiwan)
- Electronic Engineering Tools, Inc. (USA)
- ELNEC spol. s.r.o. (Slovak)
- Embedded Computers, LLC (USA)
- Flash Support Group, Inc. (Japan)
- Hi-Lo System Research Co., Ltd. (Taiwan & USA)
- Leap Electronic Co., Ltd. (Taiwan)
- Minato Electronics Inc. (Japan)
- Phytion Inc. (USA)
- System General Corp. (Taiwan & USA)
- Wave Technology (Japan)
- Xeltek (USA)

For additional information, please contact Winbond's US Marketing team for assistance: [Programmer Info](#)

Code Storage Memory Programming Support Guide

Advantech Equipment Corp.

7F, No.98, Ming-Chuan Road, Xindian Dist., New Taipei City 231,
Taiwan, R.O.C

Tel: 886-2-2218-2325

Fax: 886-2-2218-2435

Email: grace.hou@advantech.com.tw

Web: www.aec.com.tw

Device Support: www.aec.com.tw/device.aspx

Programmer Models

Logical Devices, Inc. (Distributor)

1511 suite 103 Marion St.,
Denver, Colorado, 80201

TEL : 303-861-8200

FAX: 303 813-9019

Email: support@logicaldevices.com

Web: www.logicaldevices.com

Advin Systems, Inc.

556 Weddell Drive, #8
Sunnyvale, CA 94089, USA

Tel: 1-888-462-3846

1-408-243-7000

Fax: 1-408-541-9006

Email: Sales@advin.com

Web: www.advin.com

Device Support: www.advin.com/universal-programmer-chip-list.htm

BP Microsystems, Inc.

1000 North Post Oak Road, Suite 225
Houston, Texas 77055 USA

Tel: (713) 688-4600

(800) 225-2102 (US only)

Fax: 713-688-0920

Email: web@bpmicro.com

Web: www.bpmmicro.com

Device Support: www.bpmmicro.com/device-search/

Caprillion Enterprise Company

11F, No.50, CHENG HSING ROAD, KAOHSIUNG 807, Taiwan, R. O. C.

Tel: 886-7-386-5061

Fax: 886-7-386-4521

Email: sales@caprillion.com.tw or jfong@ms4.hinet.net

Web: www.caprillion.com.tw

Device Support: www.caprillion.com.tw/

Conitec Datensysteme GmbH

Germany:

Dieselstr. 11c 64807 Dieburg, Germany

Tel: +49 (6071) 9252-0

Fax: +49 (6071) 9252-33

Email: mail@conitec.net

Conitec Datasystems, Inc.

USA:

7918 El Cajon Blvd, N-299 , La Mesa, CA 91942

Tel: (619) 462-0515

Fax: (619) 462-0519

Email: email@conitec.net

Web: www.conitec.com

Device Support: www.conitec.com/english/galep5Ddevice_list.htm

Code Storage Memory Programming Support Guide

Data I/O Corporation

6464 185th Avenue NE, Suite 101
Redmond, WA 98052 USA
Telephone: +1 425-881-6444
Toll Free in USA.: 800-426-1045
FAX: +1 425-867-6972
Web: www.data-io.com
Device Support: www.dataio.com/Support/Device-Search

Dataman Programmers Ltd.

Unit 2 Newton Hall, Dorchester Road, Maiden Newton, Dorset, DT2 0BD, United Kingdom
Telephone: _____ Email _____

Sales +44 (0) 1300 320719
General Information +44 (0) 1300 320719
Technical Support +44 (0) 1300 320719

Sales sales@dataman.com
General Information info@dataman.com
Technical Support support@dataman.com
Chip Search Support chipsearch@dataman.com

Web: www.dataman.com
Device Support:
www.dataman.com/catalogsearch/advanced/?type=chips

Dediprogram Technology Co., Ltd

4F, No.7, Lane 143, Xinming Rd.,
Neihu District,
Taipei, Taiwan, R.O.C 114
TEL : + 886 - 2 - 2790 - 7932
FAX : + 886 - 2 - 2790 - 7916
Email: sales@dediprogram.com

Web: www.dediprogram.com
Device Support: www.dediprogram.com/device

Dediprogram Technology (Shanghai)

Room 503, Block E, No.1618, Yishan Road,
Min Hang District,
Shanghai, P.R.C. 200233
TEL : +86 - 21 - 5160 - 0157
FAX : +86 - 21 - 6126 - 3530

Electronic Engineering Tools, Inc.

4620 Fortran Dr. Ste 102
San Jose, CA 95134 USA
Tel: (408) 263-2221
Fax: (408) 263-2230
Web: www.eetools.com
Device Support: www.eetools.com/device

ELNEC s.r.o.

Jana Bottu 5,
SK-08001 Presov,
Slovak
Tel: +421-51-7734328
Fax: +421-51-732797
Email: doval@elnec.sk (Business questions)
Web: www.elnec.sk
Device Support: www.elnec.com/sw/top_dev.htm

USA Tel: 011-421-51-7734328
USA Fax: 011-421-51-7732797

Code Storage Memory Programming Support Guide

Embedded Computers, LLC

766 NW 21st Ct.
Redmond, OR 97756
USA
Tel: 541-668-0681
Fax: n/a
Email: contact@embeddedcomputers.net
Web: www.embeddedcomputers.net
Device Support:
[Winbond Device Support Document](#)

Flash Support Group, Inc.

23F Hamamatsu Act Tower,
111-2 Itaya-machi, Naka-ku,
Hamamatsu, Shizuoka, 430-7723, Japan
Tel: +81-53-459-1050
Fax: +81-53-455-6020
Contact: www.j-fsg.co.jp/e/form_ask01.html
Web: www.j-fsg.co.jp
Device Support: www.j-fsg.co.jp/e/support/dev/

Hi-Lo System Research Co., Ltd.

4F, No.18, Lane 76, Rueiguang Rd., Neihu Dist.
Taipei 11491, Taiwan
Tel: 886-2-8792-3301
Fax: 886-2-8792-3285
Email: hilosale@hilosystems.com.tw
sales@hilosystems.com.tw
(for overseas customers)
Web: www.hilosystems.com.tw
Device Support: www.hilosystems.com.tw/en/support-mmenu-en#

LEAP Electronic CO., LTD.

6F-4, No.4, Ln.609, Sec.5, Chongxin Rd., Sanhong Dist., New Taipei
City 24159, Taiwan, ROC
Tel: +886-2-2999-1860
Fax: +886-2-2999-9874
Mail: lillian@leap.com.tw
Web: www.leap.com.tw
Device Support: www.leapleaptronixen/device

Minato Electronics Inc.

4105, Minami Yamata-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-0026, Japan
Tel: 81-045-591-5611
Fax: 81-045-591-6451
Email: dps@minato.co.jp
Web: <http://www.minato.co.jp>
Device Support: <http://www.minato.co.jp/device>

Sanshin Electronics Corporation (Distributor)

12-D Mauchly,
Irvine, California, 92618, U.S.A.
Tel: (01)949-727-4435
Fax: (01)949-727-4402
Email: m.murakami@sanshinusa.com
Web: www.sanshinusa.com

**HI-LO System (Tribal)
USA Branch Office**

47000 Warm Springs Blvd., #302
Fremont, CA 94539, USA
Tel: 510-870 2434
Fax: 510-870 2250
Email: sales@tribalmicro.com
Web: www.tribalmicro.com

Atomic Programming Ltd. (DISTRIBUTOR)

13 Springfield Avenue, Sheffield, S7 2GA
United Kingdom
Tel: +44 (0)114 221 8588
Fax: +44 (0)114 221 8588
Email: sales@atomicprogramming.com
Web: www.atomicprogramming.com

Code Storage Memory Programming Support Guide

Phyton Inc.

7206 Bay Parkway, 2nd Floor
Brooklyn, NY 11204, USA
USA
Tel: 718.259.3191
Fax: 718.259.1539
Email: sales@phyton.com
Web: www.phyton.com
Device Support: <https://phyton.com/device-search>

System General Corp. (Corporate headquarters)

8F, No. 205-3, Sec. 3, Beishin Road,
ShinDian Dist, New Taipei City,
Taiwan, R.O.C.
Tel: 886-2-2917-3005
Fax: 886-2-2911-1283
Email: info@sg.com.tw
Web: www.sg.com.tw
Device Support: www.sg.com.tw/instruGP/search_E.asp

System General Corp. USA

1673 South Main Street
Milpitas, CA 95035 USA
Tel: 1-408-263-6667
Fax: 1-408-263-6910

Wave Technology Co., Ltd

Address: 1-35-3 Nisihara, Shibuya-Ku Tokyo Japan 1510066, Japan
Tel: +81-3-5452-3101
Fax: +81-3-5452-3102
Contact: www.wavetechnology.co.jp/en/contact.html
Web: www.wavetechnology.co.jp
Device Support: wavetechnology.co.jp/en/device-search

Xeltek Inc.

1296 Kifer Rd. Suite #605
Sunnyvale, CA 94086 USA
Tel: 1 408 530 8080
Fax: 1 408 530 0096
Email: sales@xeltek.com
Web: www.xeltek.com
Device Support: http://www.xeltek.com/device_search_new/search.php

Code Storage Memory Programming Support Guide

Revision History

Version	Date	Page	Description
A	Feb 24, 2006	All	New Create
B	Mar 8, 2007	All	Updated format and support list
C	Nov 8, 2013	All	Update format and support list
2.0	April 26, 2016	All	Update Programmer support. Change Title to Code Storage Memory Programming Support Guide
3.0	April 28, 2017	NA	Converted to 2017 App Note Template
4.0	April 27, 2018	All	Convert to a Contact List
4.1	April 19, 2019	1 & 4	Added Embedded Computer, LLC

Trademarks

Winbond, SpiFlash and SpiStack are trademarks of *Winbond Electronics Corporation*.

All other marks are the property of their respective owner.

Important Notice

Winbond products are not designed, intended, authorized or warranted for use as components in systems or equipment intended for surgical implantation, atomic energy control instruments, airplane or spaceship instruments, transportation instruments, traffic signal instruments, combustion control instruments, or for other applications intended to support or sustain life. Furthermore, *Winbond* products are not intended for applications wherein failure of *Winbond* products could result or lead to a situation wherein personal injury, death or severe property or environmental damage could occur. *Winbond* customers using or selling these products for use in such applications do so at their own risk and agree to fully indemnify *Winbond* for any damages resulting from such improper use or sales.

Information in this document is provided solely in connection with Winbond products. Winbond reserves the right to make changes, corrections, modifications or improvements to this document and the products and services described herein at any time, without notice.



Headquarters

No. 8, Keya 1st Rd., Daya Dist.,
Taichung City 428, Taiwan, R.O.C.
Tel: 886-4-25218168

Taipei Office

8F, No. 480, Rueiguang Rd., Neihu
Dist., Taipei City 114, Taiwan, R.O.C.
Tel: 886-2-81777168

26F, No.1, SongZhi Rd., Xinyi Dist.,
Taipei City 110, Taiwan, R.O.C.
Tel: 886-2-81777168

Jhubei Office

No. 539, Sec. 2, Wenxing Rd.,
Jhubei City, Hsinchu County 302,
Taiwan, R.O.C.
Tel: 886-3-5678168

Winbond Electronics (Suzhou) Limited

Room 515, International Corporation Garden (4 floor,
District E), No.2, Xugongqiao Road, Huaqiao Town,
Kunshan City, Jiangsu Province, China
Tel: 86-512-8163-8168

Winbond Electronics Corporation Japan

NO. 2 Ueno-Bldg., 7-18, 3-chome, Shinyokohama,
Kouhoku-ku,
Yokohama-shi, 222-0033, Japan
Tel: 81-45-478-1881

Winbond Technology Ltd

8 Hasadnaot St., Herzlia 4672835 Israel
Tel: 972 -9 -970 -2000

Winbond Electronics (H.K.) Limited

Unit 9-11, 22F, Millennium City 2, 378 Kwun Tong
Road,
Kowloon, Hong Kong
Tel: 852-27513126

Winbond Electronics Corporation America

2727 North First Street, San Jose, CA
95134, U.S.A.
Tel: 1-408-943-6666