

<http://groups.google.com/d/topic/comp.dcom.modems/BDm3DexVdQU/discussion>

comp.dcom.modems >

need info on Telebit modems

5 posts by 5 authors

Bailey Szeto

2/3/93

Hello Everyone.

I was hoping somebody could help me out with some much needed info on Telebit modems. Specifically, can somebody tell me the difference between a 1) Worldblazer and 2) T-3000?

Do both support v32bis/v42bis? Do both have PEP, Super-PEP? Which one has fax capability? Of the two, which one is better?

Any info would greatly be appreciated. Please post or email any replies. Thanks in advance.

bsz...@netcom.com

[Click here to Reply](#)

James S. Vera

2/3/93

bsz...@netcom.com (Bailey Szeto) writes:

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This is off Telebits ftp site ([ftp.telebit.com](ftp://ftp.telebit.com))

TELEBIT MODEM FEATURES

Revision 1.2 August 20, 1992	T1000	Trail- Blazer Plus	T1600	T2500	QBlazer	T3000	World- Blazer
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Modulation Speeds
(Modem to Modem)

CCITT/Bell Standards 300, 1200, 2400	*	*	*	*	*	*	*
CCITT V.23 1200/75			*			*	*
CCITT V.32 9600			*	*	*	*	*
CCITT V.32bis 14,400						*	*
Packetized Ensemble (PEP) Protocol	* 9600 bps	* 19200 bps		* 19200 bps			* 23000 bps

DTE Interface Speeds
(Modem to Computer)

300 bps	*	*	*	*	*	*	*
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2400 bps	*	*	*	*	*	*	*
4800 bps	*	*	*	*	*	*	*
7200 bps						*	*
9600 bps	*	*	*	*	*	*	*
12000 bps						*	*
14400 bps						*	*
19200 bps	*	*	*	*	*	*	*
38400 bps			*		*	*	*
57600 bps						*	*
76800 bps							*
115200 bps							*

ERROR CORRECTION and DATA COMPRESSION

	T1000	TB+	T1600	T2500	QBlazer	T3000	WBlzr
MNP 4 E.C.	*	*	*	*	*	*	*
V.42 E.C.		*	*	*	*	*	*
MNP 5 D.C.	*	*	*	*	*	*	*
V.42bis D.C.		*	*	*	*	*	*
Telebit Lempel-Ziv D.C.		*		*			*
TURBO-PEP V.42BIS D.C.							*

(Both PEP and Turbo-PEP are self error correcting modulations.)

OTHER FEATURES

Modem Security		*	*	*		*	*
Pre-stored Configurations			*			*	*
Remote Modem Management	*	*	*	*		*	*
UUCP, KERMIT, X/Ymodem Protocol Suppt.	*	*	*	*		*	*
Asynchronous	*	*	*	*	*	*	*
Synchronous		*	*	*		*	*
Transparent Synchronous			*	*		*	*
PEP SDLC		*		*			*
Leased Line (2-wire)	*	*	*	*		*	*
Rackmount Model Available		*		*		*	*

* T2500L is also available, includes T2500 capabilities and 4-wire leased line with dial back-up option.

* TrailBlazer Plus is available as internal IBM PC Compatibles and IBM PS/2

For more information please call TELEBIT at 1-800-TELEBIT or (408)734-4333
FAX: (408)734-3333

P.S. - If the information you need is not listed, please call Tech. Support
at 1-800-TELEBIT (835-3248). We'll be happy to add to this file.

Telebit Technical Support CIS address 75300,2170

James S. Vera | Internet | Voice: +1.415.723.1089
Stanford University | ve...@anna.stanford.edu | FAX: +1.415.725.7398

ji...@shaman.com

2/4/93

In article <1993Feb3.1...@netcom.com> bsz...@netcom.com (Bailey Szeto) writes:
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>fax capability? Of the two, which one is better?

Both have v32bis/v42bis capabilities. The T3000 and Worldblazer are identical
in all features, including fax capabilities, except that the Worlblazer
has TurboPEP/PEP and the T2500 has neither.

- Jiro

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Jiro Nakamura | ji...@shaman.com (NeXTmail)
NeXTwatch / Technical Editor | 76711,542 (CIS)
The Shaman Group | +1 607 277-1440 (Voice/Fax)

Larry Snyder

2/6/93

bsz...@netcom.com (Bailey Szeto) writes:

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Worldblazer does PEP and TurboPEP, T3000 doesn't

--

Larry Snyder | internet: la...@gator.rn.com
keeper of the Gator | uucp: uunet!gator!larry

Steve Pershing

2/7/93

ji...@shaman.com writes:

|> In article <1993Feb3.1...@netcom.com> bsz...@netcom.com (Bailey Szeto)

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|> > in all features, including fax capabilities, except that the Worlblazer
|> > has TurboPEP/PEP and the T2500 has neither.

Not quite correct, Jiro. The T2500 has PEP.

If anyone needs copies of the Telebit Spec Sheets and prices, we have some
of them available here from our mail-server. The spec sheets have been
scanned in as 200x200dpi TIFF images, then 700 compressed

For price info, a help file, and a directory of available files/specs,
send e-mail to:

mail-...@questor.org

with the following at the left margin of the body of your text:

```
get /pub/prodinfo/usacost.txt
help
dir
end
```

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Steve Pershing, SysAdmin <s...@questor.org> The QUESTOR Project
FREE access to Environ, Sci, Med, & AIDS news, and more. [also UUCP]
on a ZyXEL-U1496S+ => v.42bis, v.32bis, v.33, up to 16,800bps.

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