

Fast ANSI Console Driver

"BOOST YOUR PRODUCTIVITY
WITH A BUNDLE OF
FAST, POWERFUL
SCREEN & KEYBOARD UTILITIES!"

WISH SCREEN WRITING WAS FASTER?
WISH YOU COULD GET BACK INFORMATION SCROLLING OFF THE SCREEN?
WISH KEYS WOULD REPEAT FASTER?
WISH ANSI.SYS HAD MORE ESCAPE SEQUENCES?
WISH YOU COULD DEAL WITH THE SCREEN MORE EASILY?
WISH YOU COULD DEAL WITH THE KEYBOARD MORE EASILY?

Buy

FANSI-CONSOLE (tm)
The Integrated Console Utility (tm)
Fast, Powerful ANSI.SYS Replacement
for the IBM-PC, IBM-PC/AT, IBM PS/2 & clones
New Version 3.00
AND ALL YOUR WISHES COME TRUE!

"Buyer's Guide: The Best of Shareware 1990"
- PC World Oct 1990 pg 218;

"You will refuse to use a computer without it"
- Alfred Glossbrenner/Master Guide
- To Free Software 1989 pg 287;

"Quite useful...it's a certifiable bargain"
- Embedded Systems Programming Aug 1989 pg 50;

"Programmers who like to tinker will enjoy it"
- InfoWorld Oct 19, 1987 pg 67;

"The Best of the Best Utilities"
- PC Magazine Jun 23, 1987 pg 281.

WHAT IS FANSI-CONSOLE?

Technically, FANSI-CONSOLE (tm) is a complete replacement for the IBM or compatible MS(PC)-DOS console driver as well as the screen & keyboard parts of the ROM BIOS. More importantly to you, It has many features that make the use of nearly every IBM-PC application program more convenient. It does so many things, we also call it "The Integrated Console Utility".

WHAT DOES FANSI-CONSOLE DO FOR ME?

- Speeds up all screen writing done through MS(PC)-DOS or ROM BIOS calls from 1.2 to 3.0+ times, or from 1.4 to 8.0+ times with optional quick mode hardware scrolling! Includes the screen writing of ALL the standard MS(PC)-DOS commands such as TYPE, DIR, ECHO & MORE. Speedup amount depends on computer, display adapter type & application program.
- Provides a scroll recall facility which allows reviewing lines which have scrolled off the screen which you would otherwise lose forever! You can save up to about 800 screenfuls using Expanded Memory managed by any other device driver which meets the Lotus/Intel/Microsoft Specification. Or you can save less lines using some regular MS(PC)-DOS memory. You may save the scrolled line buffer to a file, or cut & paste into nearly ANY program, such as word processors. If not automatically saved, you can take a snapshot of a screen, You can save the lines in full color, or you can conserve memory & just save the characters.
- Adds zip to your cursor keys & other keys, up to 5 times typically!
- Adds a much larger typeahead buffer (255 characters)!
- Optional automatic single or dual screen display dimming (both screens in a two screen computer) after specifiabile period of inactivity! Prevents burning patterns into your screen phosphors.
- Free your eyes from CGA scroll blinking!
- Provides many more ANSI X3.64 standard escape sequences than IBM's ANSI.SYS program! Space prevents us from listing them all here, ask about any you are specifically interested in. It supports nearly all the VT100 series escape sequences & many more! Has at least 50 extra private RM/SM mode settings and at least 15 extra private multivalued mode settings, giving full control over a multitude of screen & keyboard features (see below).
- A DEC VT100/VT52 emulation toggle which provides VT100 emulation when used with our MODEM86(tm) or many other communication programs!
- Programming support for separately scrolled windows via ANSI X3.64 escape sequences (SSR)!
- You can use the escape sequences with any programming language. Your program thinks it is writing to a ANSI or VT100 style terminal!
- Optional ANSI X3.64 sequences processed during BIOS TTY calls!
- Optional one finger pausing!
- Optional controls to change the behaviour of shifting & locking keys!
- Rearrange keys like switching Left-Shift & BackSlash!
- Optional Dvorak keyboard arrangement!
- Keyboard induced debugging breakpoints for assembly language programmers!
- Keyboard macros just like those in ANSI.SYS, with option to have them expanded all the time instead of just for MS(PC)-DOS calls! More memory for ANSI compatible keyboard macro strings than standard IBM-PC ANSI.SYS device driver allows! You can specify how much memory to use.
- Shorten bell time length!
- Add a key click!
- Extends IBM-PC screen & keyboard ROM BIOS to be IBM-PC AT compatible!
- Extends EGA ROM BIOS to be more VGA compatible!
- Control over colors used by many programs!

- Software support for 50 line CGA displays with interlace, or doubled scan lines with interlace for those screen adapters that have interlace hardware capability!
- Support for 43 line displays with Enhanced Graphics Adapters (EGA) & Enhanced Graphics Displays (EGD)!
- Software support for differing (larger) screen text dimensions for those compatible display adapters that have that hardware capability!
- So many other little features, they just don't fit here! Nearly every feature is optional and easily changeable using a menu driven program!
- Easy installation, just like MS(PC)-DOS ANSI.SYS. Place one line in the CONFIG.SYS file and MS(PC)-DOS automatically loads FANSI-CONSOLE every time you start MS(PC)-DOS.

WHAT IS NEW WITH VERSION 3.00 VS 2.00?

Version 2.00 is fully functional shareware. Version 3.00 is the commercial (not shareware) version with additional features and compatibility.

Revised and Improved User Manual

We have oriented the 250 page typeset User Manual for non-programmers. It has descriptions of features and options not requiring programming, examples, error message explanations, compatibility lists, a table of contents, and an extensive index. It comes with the basic software utility diskettes.

New Technical (/Programmers) Manual

We have oriented the 250 page typeset Technical Manual for programmers. It has descriptions of escape sequences, BIOS calls, macros, and how to redesign your keyboard's functionality, examples, a table of contents, and an extensive index. It comes with an additional diskette containing mostly example sources for keyboard description files.

DOS 3.3x and 4.0x Support
 PS/2, VGA, Super-EGA, & some Super-VGA Support
 50 & 60 Line VGA & Super-EGA Support
 132 Column VGA Support w/Multisync Monitor
 800x600x16 Color VGA Support w/Multisync Monitor
 Enhanced 101/102 Key Keyboard Support For ALL Computers
 Keyboard Input Faker "KEYIN"
 Complete Keyboard Reprogramability
 Foreign and Brand X Keyboard Support
 Scroll Recall Keyboard Layout Improvements
 Better Memory Usage
 Many Other Minor Problem Fixes & Improvements

IS FANSI-CONSOLE COMPATIBLE WITH MY HARDWARE & SOFTWARE?

Compatible with thousands of existing programs. Supports all IBM compatible modes of operation on most "IBM-PC compatible" computers & adapters, including AT, 386, 486, PS/2, EGAs & VGAs. May not yet support some extended functions unique to specific compatibles.

FANSI-CONSOLE (tm)

The Integrated Console Utility (tm)

WHY ORDER FANSI-CONSOLE VERSION 3.00 NOW?

WE GUARANTEE YOUR SATISFACTION OR YOUR MONEY BACK! Tens of thousands of happy customers have used it since 1984! Try out it yourself! If you are not satisfied with it for any reason, just return it with a copy of your receipt to us within 60 days.

WHERE DO I BUY FANSI-CONSOLE?

Order yours NOW! Order the commercial version 3.00 directly from us; Or from local dealers like Egghead Discount Software or Software Spectrum; or from mail order dealers like Programmer's Connection, Programmer's Paradise & Programmer's Shop. Although many software dealers do not yet stock it, they will usually special order it if you ask. Order the shareware version 2.00 diskettes with an abbreviated on diskette manual directly from us or any shareware outlet.

Hersey Micro Consulting, Inc.
P.O. Box 8276
Ann Arbor, Michigan 48107-8276

(313) 994-3259 Mon-Fri
9am-1pm, 2pm-6pm Eastern Time
October 1990

FANSI-CONSOLE (tm)

The Integrated Console Utility (tm)

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 P.O. Box 8276
 Ann Arbor, Michigan USA 48107-8276
 (313) 994-3259

Order Form
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See reverse for more pricing and shipping information.

Name, company, address, phone:

Circle: Disk Size: 5" 3" Op Sys: DOS OS/2

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FANSI-CONSOLE (tm) Retail Price List
The Integrated Console Utility (tm)
Fast ANSI X3.64 Console Driver
for the IBM-PC and equivalent computers

Suggested retail prices effective starting 01/01/90:

Product	Part #	Price
<u>FANSI-CONSOLE</u> User Manual	FMN	\$ 75.00
<u>FANSI-CONSOLE</u> Technical Reference Manual from User	FPM	\$ 59.95
<u>FANSI-CONSOLE</u> Complete Package (FMN&FPM save \$15)	FPN	\$119.95
<u>FANSI-CONSOLE</u> Diskettes Only (must order a manual)	FDN	\$ 49.95
<u>FANSI-CONSOLE</u> Diskette Master Serializer (*min 10)	FSN	\$ 44.95
<u>FANSI-CONSOLE</u> Shareware Diskettes Version 2.00	FDR	\$ 12.00
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- Quantity discounts for multiple copies of same item: 1 @ 00%, 2-4 @ 15%, 5-9 @ 20%, 10-19 @ 25%, 20-39 @ 30%, 40-99 @ 34%, 100-199 @ 37%, 200-499 @ 40%.
- Buy both FANSI-CONSOLE and REVISE at same time and save an extra \$10 off REVISE. Not applicable to quantity discounts.
- Prices are per unit, and per order of a given quantity, shipped to one destination.
- Discount quantities are NOT cumulative from order to order.
- Prices of updates vary depending on version updated. Contact us for update price list.
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- Add shipping and handling (for 1 copy): UPS Ground to continental USA \$4, UPS 2nd Day to continental USA \$6, UPS 2nd Day Alaska/Hawaii \$8, UPS Next Day \$15, Fed Ex Priority 1 \$30, Fed Ex Std Air \$15.
- Add additional shipping and handling charges for: Add \$4 for COD. Add 5% (\$5 minimum) surcharge for Net 30 Purchase Orders. POs require signed paperwork before shipment.
- Michigan residents add 4% sales tax.
- Foreign orders add shipping and handling charges for US Mail depending on number of manuals (1-3) (FPU/FPN has 2!): Canada/Mexico \$9/\$11/\$13, Central Am \$11/\$14/\$18, Europe/South Am/N Africa \$13/\$20/\$27, Australia \$22/\$28/\$34, Asia \$16/\$25/\$35. All checks must be in US funds drawn from a US bank, or add \$10 bank fee.
- Prices subject to change without notice.

"Diskettes Only" has a license to use software on one computer. Does NOT include manual on diskette, and requires that you buy at least one manual previously or concurrently. Includes serialized \$45 discount coupon for Printed Manual.

"Diskette Master Serializer" (*) minimum quantity = 10 serial numbers) includes one master diskette set, labels, discount coupons, and serializing program diskette, from which YOU make serialized "Diskettes Only" for each serial number. Diskette Master Serializer thus gives the right to use FANSI-CONSOLE on number of computers equal to order quantity (NOT unlimited). No restriction to location or ownership of computers. Diskette Master Serializer does NOT allow duplication of our manuals!

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