

July 17, 2014

Borrower: RAPID:NED Lending String:

Call #: ARC HE8700 .T4648 v.25:no.1-25 1985:Jan.-June

Location:

Patron:

Journal Title: Television digest, with Consumer electronics (Washington, D.C.: 1984)

ISSN: 0497-1515

Volume: 25 Issue: jan 1985

Month/Year: January 1985Pages: 10(2)

Charge Maxcost:

Shipping Address: NEW: Snell Library

Odyssey: ill.lib.neu.edu

Article Author:

Article Title: Winter CES - no stars, but a hit. (Consumer Electronics Show)

Imprint:

ILL Number: -8185659 

## "NOTICE WARNING CONCERNING COPYRIGHT RESTICTIONS"

The copyright law of the United States [Title 17, United States Code] governs the making of photocopies or the other

Under certain conditions specified in the law, libraries and archives are authorized to furnish a photocopy or other Under certain conditions specified in the law, libraries and archives are authorized to lumish a photocopy or other reproduction. One of these specified conditions is that the reproduction is not to be used for any purpose other than private reproduction. One or these specified conditions is that the reproduction is not to be used for any purpose other than prival study, scholarship, or research. If a user makes a request for, or later uses, a photocopy or reproduction for purposes in

This institution reserves the right to refuse to accept a copying order if, in its judgment, fulfillment of the order would Inis institution reserves the right to refuse to accept a copying order if, in its judgment, ruifiliment of the order would involve violation of copyright law. No further reproduction and distribution of this copy is permitted by transmission or any

r( or

111

)II

## Consumer Electronics

A Section of Television Digest with Consumer Electronics

## STATE OF THE INDUSTRY

EIA's figures on total 1984 video sales to dealers are scheduled for release next week. For preview, see below.

1984 SALES-16,277,800 COLOR, 7,615,800 VCR: Color TV and VCR sales ended 1984 high than most recent estimates, including those EIA used at CES last week. Official EIA figures, be released this week, are expected to show dealers bought 16,277,800 direct-view color self-by increase over 1983, and 7,615,800 VCRs, up 86.1%.

Surge of sales in Dec. produced big numbers, and month was best in history for both and VCR. In color, Dec. was first month ever to show sales in excess of 1.8 million units. Of VCR, it was first to top million -- almost 1.2 million, actually. In smashing windup to 1900 final week's VCR sales, at 195,200 (up 108%), were best of any week to date, complete contrary to historical patterns, indicating large post-Christmas orders by dealers.

WINTER CES-NO STARS, BUT A HIT: At first glance, 1985 Winter CES didn't seem to be much going for it. Industry leaders were offering up forecasts for only modest sales growth warning that getting profits would be tougher than ever. No really new product was on hand promise billions of dollars in new sales. Without large contingent of videogame videocassette software exhibits, excitement of show biz hoopla was absent. Attendance nontrade media was lightest in years. And who said it never rains in Las Vegas?

In face of all that, show drew 101,665 attendees, beating out 1984 WCES by 10,420, endeclipsing all-time CES record of 98,271 set last summer in Chicago. Exhibitors actually well pleased with CES's return to no-nonsense business atmosphere, and mainstream companies and dealers were rebuilding Christmas-depleted inventories with vengeance and were significantless interested in price than availability.

Show had new face. With such majors as GE, Hitachi, Magnavox, Panasonic and Quanto moved into private locations off main exhibit floor, displays by Korean trio of Daewoo, Go, Star and Samsung were among flashiest of TV exhibits on Convention Center floor, though the weren't drawing crowds as large as those that packed Fisher-Sanyo displays and elaborate Statement with its associated kiosks.

Buyers who came looking for down-&-dirty VCR pricing from Koreans went away empty-handed. Representative at Gold Star told us "if we can't make a profit [on VCRs], won't sell them." But retailers were skeptical about staying power. "At these prices I do need them," one dealer told us. "Let's see what they'll be asking in the spring when they have to start delivering."

VHS camcorder, Super Beta, 8mm Video and spate of new videocassette player (Videocutions provided more than enough excitement in video area, though without any real unanticipated innovation. VCP market could well turn into rat race in 1985. Dozen first including GE, Gold Star, Panasonic, Quasar, Samsung and bunch of smaller importers all with showing them, with dealer costs starting at \$199. One small importer was offering first be VCP, sourced from Daewoo. Japan's Funai, which started market, distributed fliers invite retailers to its off-floor display at Desert Inn, where it was selling in competition with

clusive U.S. distributor Portavideo -- one of whose officials noted Funai's price was higher.

Color TV became mainstay adjunct for audio marketers at show. Importer Lloyds, now besidiary of Bacardi, was showing off its new financial strength with full-line display of orean-made color portables, plus VCRs sourced from NEC and Samsung, promising it would be rong competitor of Emerson. Low-fi market leader Soundesign, company that originated dio rack systems, offered collection of video-audio systems, with starting prices of \$499 for it with 13" color monitor and \$799 for 20".

At higher end, Harman-Kardon, Marantz and Symphonic were among audio component impanies to introduce color monitors, while Fisher announced it would have MTS stereo as andard feature on all its VHS Hi-Fi VCRs this year. Video switchers, enhancers, tuners and ultichannel TV sound were showing up as components in increasing numbers of audio systems.

Details on product highlights, comments from industry leaders, reports on show seminars and news conferences can be found elsewhere in this issue.

HE 2 FACES OF SONY—SUPER BETA AND 8mm: Sony was involved in 2 major news inferences in span of 5 days: (1) In Las Vegas, as prime mover in Beta group manufacturers' mouncement of Super Beta system, "the first major improvement in basic home VCR picture rality." (2) In Tokyo, where parent company held its biggest press event in 3 years to announce art of sales of 8mm camcorder and cassettes there.

Las Vegas news conference didn't mention 8mm but did demonstrate new version of etamovie with CCD pickup at around \$1,600 from Beta manufacturers. Tokyo conference also lowed new Betamovie and, almost as afterthought, demonstrated "High Band Beta," name it set there for Super Beta. In U.S., Sony says it hasn't decided when it will introduce 8mm, but went company Pres. Norio Ohga said in Japan that American debut "definitely" would be this ear. Sony displayed 8mm camcorder in Las Vegas hotel suite but not at its exhibit. In addition Ohga, 8mm conference in Japan drew all top Sony luminaries, including Honorary Chmn. lasaru Ibuka and Chmn. Akio Morita.

Sony's Video 8 camcorder weighs 4.34 lb. without battery or tape, less than 5.1 lb. with, ill list at about \$1,100 when it goes on sale Jan. 21. Camera section has CCD image sensor ith 250,000 pixels (apparently same one used in CCD Betamovie), 1" electronic viewfinder, ith complete playback system including search and freeze, has accessory tuner-timer. Sony lid it developed new LSIs for system to reduce required voltage to 5 volts, cut mechanism and reuit board size by 40% as compared with smallest portable Betamax.

Sony announced it would offer 8mm metal particle cassettes in 30-, 60- and 90-min. sizes is month in Japan, followed soon by 2-hour cassette. In addition to own brand, Sony is heavily mmitted to OEM market for 8mm camcorders, to be sold under brands of Aiwa, Fuji, Pioneer id Yashica. Reports in Japan indicate Eastman Kodak, whose camcorders are made by atsushita, is talking with Sony about further 8mm supply.

Super Beta recording system, as shown at CES, produced finer, more detailed picture—
it at about 300 lines of resolution and 45dB signal-to-noise ratio, it fell short of what many
id predicted for such super VCR systems. Most impressive demonstration was potential for
ime editing and dubbing, in which 4th-generation tape made on super machine was better than
id generation from standard Beta.

Super Beta is scheduled for availability by midyear from Beta group members. Although ices weren't mentioned, implication was that new recording system would be feature of P-of-line machines. From their comments, it was unclear whether Sony or any other Beta oup members really planned to push duplicators to convert their operations to Super Beta.

