

2004-2005
catalog

the leader in
duplication, audio and
amplification products
for education • business • house of worship



TELEX[®]

Featured Products



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Telex® Communications: Sound History, Sound Future

For a small company in Minneapolis, Minnesota, Telex Communications makes a lot of noise. And we like it that way! Our sound and audio equipment is used all over the world, and our customers tell us that the quality cannot be outperformed. Look around and you will see our brands, like EV® and Telex, everywhere. Our communications products enabled seamless communications at the 2004 Summer Games in Greece. On any given Sunday you will see our headphone perform under extreme pressure on the sidelines of football games. We are in schools across the country—from speakers in the auditorium to headphones in the computer lab.

Our fall catalog is filled with products that will make your church or business grow by providing the systems and tools to improve student and employee performance.

- **Duplication** to get your messages out quickly and easily.
- **Talking Book Players** to improve accessibility for students with disabilities.
- **Headsets and Headphones** that will stand the test of time and second graders.
- **Sound Amplification** to enhance the clarity of your voice and media sources.

We have certified dealers that specialize in sound and communications products throughout the country. Call us today to find one in your area: **800-667-3961**.



DIGITAL DUPLICATION



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DIGITAL DUPLICATION



FAQ

Why would I need a hard drive?
Hard drive systems allow you to load project, document, graphic, MP3 or HTML files directly to the tower or rack-mount duplicator. With 36 partitions on the hard drive, 36 individual projects or files can be stored within the duplicator. The hard drive gives the flexibility of developing specialty CDs by pulling tracks from multiple areas on the hard drive and making a compilation. Additionally, having a hard drive saves time if you will be duplicating the same project repeatedly on demand. If you need increased efficiency and flexibility, then Telex SpinWise™ duplication systems with hard drives will be the best solution for your duplication needs.

Duplication Efficiency and Flexibility

It has never been easier to duplicate CDs on your own. Control your own projects, your costs and your message by duplicating with Telex SpinWise™ CD and DVD towers and rackmounts. Think of the possibilities:

- Training materials for new products or software to give your employees the knowledge they need to be successful.
- Sales and marketing tools to arm your sales force with the right message at the right time to drive your revenue.
- New hire kits with human resource forms and benefits package information.
- Curriculum, homework and tutoring aids to help parents stay involved and increase student performance.
- Weekly sermons, special lectures and musical performances to keep in touch with your congregation in today's busy, demanding lifestyle.

SpinWise™ CD Towers

We offer a complete line of CD-R duplicators to meet your specific project needs. Customers that duplicate hundreds of CDs in a single project find the Telex SpinWise™ 7-52 the most efficient duplicator. USBII ports allow you to plug right into your computer, making it even faster and easier to duplicate a project right from your PC.



3-52H

SpinWise™ CDR100A/DVD100A

Duplication has never been so easy. Stack in up to 100 CDs or DVDs and walk away. The innovative automation does all the work.



CDR100A

SpinWise™ CDR100A/DVD100A

Model #	Catalog #
CDR100A	591507000
DVD100A	591529000

SpinWise™ DVD Towers

Today, DVD-R technology is rapidly taking over the business world as the new multimedia medium of choice.

Most computers manufactured today will have a built-in DVD-ROM or DVD writer. Why not stay ahead of the curve and implement DVD duplication into your business as a means of providing information to employees and prospects? The Telex line of SpinWise™ DVD Tower Duplicators makes it possible for you to make DVD copies cost effectively, while maintaining control of the project. Extremely user-friendly, the SpinWise™ DVD copiers also function as CD duplicators.



7-1632D

4-1632D

1-1632D

SpinWise™ DVD Towers

Hard Drive Models:	
Model #	Catalog #
2-1632D	301683
3-1632D	301384
4-1632D	301686
5-1632D	301687
6-1632D	301688
7-1632D	301689
No Hard Drive Model:	
Model #	Catalog #
1-1632D	307682
USB Models:	
Model #	Catalog #
2-1632U	301729
3-1632U	301730
4-1632U	301732
5-1632U	301733
6-1632U	301734
7-1632U	301735

Fast Fact from a Telex expert

Did you know that DVD stands for Digital Versatile Disc? DVDs are not just for video files. DVDs provide significantly more data storage space, making them perfect for today's large, graphic intensive presentations, MP3 audio files and, of course, video productions.



For product or dealer information, please call 800-667-3961 or visit our web site www.telex.com



DIGITAL DUPLICATION



SpinWise™ Rackmounts

Designed with rackmount configuration to help conserve space while providing powerful duplication capabilities, the SpinWise™ CD Rackmount Duplicators provide a reliable means of duplicating your most important projects.

In addition to all the great features of the SpinWise™ CD Rackmount, our DVD Rackmounts can reproduce any type of media. Now your duplication capabilities are limitless! Because they cover both CD and DVD formats, the SpinWise™ DVD Rackmounts offer you a tremendous value. Imagine being able to generate multiple copies of your media in a time-sensitive manner. No one does it better than Telex.



3-52R



5-1632DR

SpinWise™ Rackmounts

CD Hard Drive Models:

Model #	Catalog #
3-52R	301722
5-52R	301721

DVD Hard Drive Models:

Model #	Catalog #
3-1632DR	301690
5-1632DR	301691

USB Models:

Model #	Catalog #
3-52UR	301736
5-52UR	301737
3-1632UR	301739
5-1632UR	301740

“Telex SpinWise is so easy to use, you don't even have to hit a start button. Just load the tower with CDs and a few minutes later they eject by themselves. For the money, I would definitely recommend it.”

Jayce Bosman
Glad Tidings Church
Spiritwind International



CD/DVD Premium Media

Believe it or not, the type of media selected impacts performance. Our service centers tell us that a large number of the calls they receive are about defective media. Inexpensive media can “wobble,” has an increased chance for error in copying and will, over time, cost more in replacement CDs and DVDs. Telex Communications provides high-quality, tested media backed by a 100% guarantee. Call your dealer today for CDs, DVDs and printable media.



CD/DVD Premium Media

Model	Catalog #
Silver Lacquer	301704000
White Printable	301703000
Silver Printable	301705000

Model	Catalog #
Silver Lacquer	301707000
White Printable	301708000
Silver Printable	301709000

Unparalleled Service

We build our CD and DVD duplicators in Blue Earth, Minnesota, and we have experts to help if ever there are any problems with your duplicator. Additionally, we have trained service centers throughout the country to provide service for all Telex digital and tape duplication products.

For technical support, call 800-898-6723 or e-mail awtechsupport@us.telex.com
Go to www.telex.com/duplication for more information on our service centers.



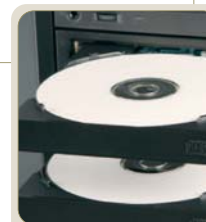
Fast Fact from a Telex expert

With 36 partitions the Telex SpinWise™ duplicators with hard drives can dramatically improve the efficiency and flexibility of media duplication. Each partition can act as a storage unit for one gigabyte of data. This gives you the ability to load 36 separate duplication jobs and print each separately. Or you can select tracks from any number of partitions to create a new project for duplication.

Duplication Made Easy



1 Load master disc



2 Load copy discs



3 Hit okay



4 When drawers open, your duplicates are ready



PrintWise™ FAQ

What can we use to impress our clients when we send out discs?

PrintWise™ printers with micro dry technology will impress even the most critical. The print quality is flawless and the process essentially heats the image directly onto the disc. The print is permanent and photo realistic. This process is ideal for ad agencies, large companies with media centers that send out training and sales CDs, as well as independent music producers. PrintWise™ also has a full-color ink jet printer.



Publishing Solutions from Telex... Advancing the Art of Digital Delivery

Telex is excited to introduce two state-of-the-art CD and DVD print and print/record stations. You now have the ability to send multiple jobs, walk away and come back to a fully printed and recorded set of CDs or DVDs, making these products a must have for churches, businesses and schools. You stack them, then PrintWise™ does the rest.

PrintWise™ 2000i Desktop Publisher

Speed, reliability and a large 100-disc input bin — combined with an innovative ink management system — make the new PrintWise™ 2000i the most efficient desktop CD/DVD publisher available today. The optimized 2-to-1 recorder-to-printer ratio eliminates production bottlenecks and maximizes efficiency. You get more done in less time. Data streaming capabilities allow the two drives to handle separate requests simultaneously. Already the PrintWise™ 2000i is considered the leader in price and performance.

FEATURES:

- All-in-one system, fully assembled
- Reliable, unattended networked solution
- Instant job feedback on LCD display
- World-class six-ink printing

PrintWise™ Printer

Model #	Catalog #
2000i-CDR	301670000
2000i-DVD	301671000

PrintWise™



2000i

High Impact CDs and DVDs

Face it: today, people are constantly bombarded. To drive your message home, you need high-impact images to capitalize on first impressions. Using graphics on your CDs and DVDs grabs the attention of your audience and puts them in the right frame of mind. Printed CDs and DVDs are powerful representations of your business, church or school.

- Bright, clear graphics improve the impact of marketing messages
- The right image can set the tone for a serious worship message
- Successful fundraising starts with the outside package—the CD label

PrintWise™ 480i Printer

Right from your desktop you can achieve vivid color, fast throughput and astonishing resolution with the PrintWise™ 480i printer. It offers the best speed, resolution and color management on the market. With the smallest droplet size of ink, the 480i produces high-resolution graphic results while using significantly less ink.

FEATURES:

- World-class six-ink printing at your desktop
- Digital image adjusting for optimal results
- Smallest droplet for unsurpassed ink control
- Best inkjet photo, image and text quality



480i

PrintWise™

Printer

Model #	Catalog #
480i	301669000

Easy Set up: 3 Cables



1 Insert the FireWire® cable



2 Insert the USB cable



3 Insert the Power cable



TAPE DUPLICATION



“ We have done business with Telex for many years. Their Xgen cassette duplicators work beautifully, and the newest line of CD duplicators, SpinWise, are great. We have always checked with Telex first when we are interested in duplicating products because of their service and quality. ”

Barbara Zimmer
Speak The Word Church
International

TELEX

A Leader in Cassette Duplication

Telex Communications has set the standard in cassette duplication for more than 30 years. We recognize that many schools and houses of worship rely on tape duplicators.

XGEN™ Duplicators

Telex's XGEN Series Duplicators offer the best speed rating, quality and longevity of copy in the industry today.

FEATURES

- Configured to meet almost any requirement.
- Master position and three copy positions.
- 16 copy modules expand your system to 67 copy positions.



XGEN™

Copyette™ Duplicators

Telex Copyette models are portable 1/4-track copiers available in two channel (mono) and four channel (stereo) configurations.

FEATURES

- Lightweight and highly portable.
- One touch copying for ease of use.
- Side select allows the user to copy one side of a tape or both at once.



EH 1-2-1



EH 1-2-3

Replica™ Duplicator

FEATURES

- Perfect for small churches just getting started with tape ministry.
- Copies both sides of a cassette at 16x normal speed.



REPLICA™

Tape Duplicators

Model #	Catalog #
XGENSMXL (1/4 track, 4 channel, stereo)	301040110
XGENSM (1/4 track, 4 channel, stereo)	301040100
121Mono	300350000
121Stereo	300350001
123Mono	300350100
123Stereo	300350101
Replica	300338000

TALKING BOOK PLAYERS



Developing Innovative Playback Machines

For the last 30 years, Telex Communications has designed and built Talking Book Players for individuals who qualify for the Library of Congress Blind and Physically Handicapped Talking Book Program. We are committed to developing innovative and durable playback machines to make information accessible.

Talking Book Players

Model #	Catalog #
Scholar™	301267000
EZDaisy™	301329000
Tutor™	300536000

Scholar™ Digital Player

Students and employees with print disabilities such as dyslexia or blindness will love the size and functionality of the Scholar™.

FEATURES

- LCD screen clearly displays disc details such as page.
- Large tactile controls.
- Bookmark, go to, footnote controls.
- Headphones included.



SCHOLAR™

EZDaisy™ Digital Player

The industry's simplest and most durable Daisy player.

FEATURES

- Plays Daisy, Niso, MP3 CDs.
- Perfect for leisure reading.
- Easy-to-use large buttons.
- Headphones included.



EZDAISY™

Tutor™ Tape Player

The Tutor™ is a compact handheld player/ recorder that plays 1 5/16 ips and 1 7/8 ips cassette tapes.

FEATURES

- Variable speed.
- Records both speeds in two-track format.
- Push buttons have variable size and tactile feel.
- All controls accessible from a single orientation.
- Headphones and carrying case included.



TUTOR™



HEADSETS/HEADPHONES



Replaceable Cords Mean Cost Savings

Telex makes replaceable cords—designed for more than 250,000 flexes—for all Discovery™, Odyssey™ and 610™ mono headset versions. Our replaceable cords can be purchased at a fraction of the cost, which means an overall savings:

- Make minor repairs easily.
- Buy only the cord, not the entire headset.



Headsets/Headphones

Discovery™ Series	
Model #	Catalog #
DS-4v	300103801
DS-8v	300103803
DS-9v	300103804
Odyssey Series™	
Model #	Catalog #
OH-1v	300104800
OH-4v	300104801
Explorer Series™	
Model #	Catalog #
EH-1	300305100
EH-2	300305101
EH-3s	300305102
EH-3sv	300305116
EH-521	300305521

Classroom Audio Products Designed To Last

Our complete line of classroom audio products are designed to last and come with a two-year warranty. Unlike other models, Telex headphones are easy to clean without replacing all or part of the headphone. We also use vinyl to avoid the common allergies associated with latex products.

Discovery™ Headsets

This professional-grade classroom computer headset offers top audio performance and durability.

FEATURES

- Ideal for computer/voice recognition applications.
- Used with IBM®, Compaq® and Dell® computers.
- Offers tape player, CD/DVD player and TV applications.
- Replaceable cord designed for more than 250,000 flexes.
- Excellent sound quality.
- Voice recognition.
- Volume control.



DS-4v

Odyssey™ Headphones

The Odyssey™ is our top-of-the-line classroom computer headphone.

FEATURES

- Ideal for K-12 music labs and listening centers.
- Used with IBM®, iMAC®, Compaq® and Dell® computers.
- Offers tape player, CD/DVD player and TV applications.
- Replaceable cord.
- Excellent sound quality.



OH-1v

Explorer™ Headphones

Our educational computer headphone raised the bar for dependability, quality construction and value.

FEATURES

- Ideal for K-12 music labs and listening centers.
- Used with IBM®, iMAC®, Compaq® and Dell® computers.
- Offers tape player, CD/DVD player and TV applications.
- Replaceable cord.



EH-1

610™ Headphones

Our best headphone value for the classroom is also built tough.

FEATURES

- Available in mono and stereo versions.
- Telex trademark durable construction.
- Dual headband results in more comfort, fewer distractions.
- Replaceable cord on mono version.
- Excellent value.



610-41

Genesis™ I and II

The Genesis™ series of individual use headphones/headsets provides the best of all worlds.

FEATURES

- High performance sound characteristics.
- Ideal for all music, speech and sound applications, including speech recognition.
- Behind-the-head design is comfortable and fits securely on a wide range of head sizes.



GENESIS™ I

Headphones

610 Series	
Model #	Catalog #
610-41	591186000
610-44	591186001
610-445	591147000
Genesis™	
Model #	Catalog #
Genesis I	591509000
Genesis II	591510000

Listening Center

Volume Control	
Model #	Catalog #
LE-6v (Six Explorer Headphones)	301496000
L610-6V (Six 610 Headphones)	62790047
LE-8v (Eight Explorer Headsets)	301470000
L610-8v (Eight 610 Headphones)	3791048
Without Volume Control	
Model #	Catalog #
L610-8 (Eight 610 Headphones)	63791047

Listening Center

Group Learning

The Telex Portable Group Listening Center is perfect for use with most media equipment. With six or eight headsets and the ability to "daisy chain" the centers together, the Telex Portable Group Listening Center is the perfect and practical addition to the library, classroom or media lab.

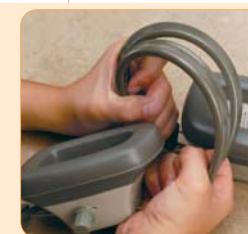
Telex Headphones Are Built to Last



Damage-Proof Speakers



250,000 Flexes



Memory Headband

For product or dealer information, please call 800-667-3961 or visit our web site www.telex.com



SOUND FIELD



What Is a Sound Field?

"A sound field system contains a wireless microphone, an audio amplifier and a set of speakers or one speaker. Sound goes into the microphone, is then amplified by an audio amplifier, and finally is heard by the intended listeners through the speakers.

"The application and benefits of sound systems in classrooms have evolved. Initially, the primary use of sound amplification was to meet the needs of special needs students. Recently, studies are indicating the benefits that show up for all children in classroom settings that use sound systems."

—from Media & Methods Magazine



Sound Systems to Improve Student Performance

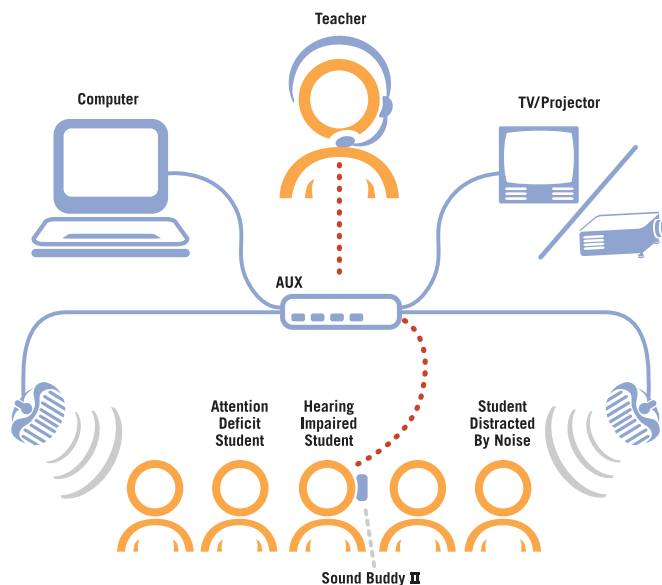
Sound quality is critical to learning. And no one does sound better than Telex. With notable brands such as EV[®] used around the world, Telex Communications knows and understands the technology that makes audio sound crystal clear, ensuring that no child is left behind.

Our ClassMate™ Sound Field systems increase the signal to noise ratio in the classroom for both the teacher's voice and other sources such as a projector. These products make every location in the room a good place to hear for every student, and help the teacher's voice make it through the end of the day.

Telex Communications brings you an entire sound system to help your students who have a hearing impairment. Combine ClassMate™ Amplification System with the Sound Buddy II to give students the extra help they need.

SOUND FIELD IS A PROVEN TECHNOLOGY TO:

- Increase student attention levels and speech recognition
- Improve test scores
- Reduce teacher vocal fatigue
- Ensure no child is left behind



ClassMate™ Infrared System For the Classroom

Using infrared technology, the ClassMate™ System equips your entire school with Sound Field amplification without any interference between classrooms. Combine the infrared transmission with professional grade speakers and you have concert-quality sound in every classroom.



FEATURES

- Two channels
- Three auxiliary inputs
- Two auxiliary outputs for use with an assistive learning device
- Dedicated volume controls for all speakers

ClassMate™ Speaker Options

Every day there are distractions in the classroom—a mix of voices, kids, teachers, equipment, outside noises. This ceiling-mounted system, with six speakers, distributes sound evenly throughout the classroom, providing maximum intelligibility with minimum interference.

ClassMate™ offers three speaker options: ceiling dome, bookshelf and ceiling can.

ClassMate™ Infrared Series

Model #	Catalog #
ESIR-2000 (without speakers)	301550000
ESIR-2001 (with 1 ceiling speaker)	301550100
ESIR-2002 (with 2 bookshelf speakers)	301550200
ESIR-2003 (with 4 ceiling speakers)	301550300

Speaker Options



CEILING DOME



BOOKSHELF SPEAKERS



CEILING CAN SPEAKERS

ClassMate™ Sound Buddy II For the Individual

A complete system in a kid-resistant tote bag, the Sound Buddy II is ideal for use with students who have mild to moderate losses or cochlear implants.

ClassMate™ Sound Buddy II

Model #	Catalog #
Sound Buddy II	301743000



ClassMate™ Accessories

Model #	Catalog #
ES-LM6 (Lapel Microphone)	301587000
ES-HT2 (Handheld)	301748000
ES-CH2 (Handheld Battery Charger)	301746000

Please contact us for more information on where to buy our solutions for schools, churches or businesses.

We have certified dealers in your area:
Customer Service: 800-667-3961
Technical Service: 800-898-6723

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TELEX[®]

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