



*Television not included

At Sorenson Communications, we don't just accept things as they are, we put our energy into imagining how things should become. Our fifth-generation videophone was made to further advance your relationships like never before. We have pushed the limits of possibility. Lumina offers entirely upgraded Deaf-centric hardware. Modern camera. Faster processor. Brighter call flashers.

To learn more about the Lumina, visit www.sorenson.com/lumina

Package Includes

Lumina Videophone, Remote, and Power Adapter



Main Unit

Dual Core Celeron 2.1 Ghz 64-bit Processor
8GB Flash, 2 GB DDR4 DRAM Memory
Multifunction button
Hardware reset button

Audio/Video

Video Codecs

H.264, H.265

Audio Codecs

G.711 (μ -Law A-Law), G.722

Video/Audio Protocols

SIP

Networking

Ethernet

Gigabit Ethernet interface

Wireless

802.11 a/b/g/n/ac (WiFi 5) dual MIMO WiFi
Bluetooth 5.0, BLE

Camera

HD 1080p, 30 fps
High Dynamic Range
Low-light adaptability (backside illuminated)
Multi-color LightRing®
Top and back facing high intensity flashers
Dual microphones
Infrared remote control sensor
Missed call and message LED indicators
Replaceable mounting hinge

Connections

USB-A and USB-C 3.0 Ports
RJ-11 flasher/notification port
Mini 3.5 mm audio jack
HDMI output (1.4b) with CEC support

Remote Control

Infrared remote with switchable high and low power mode
(2) AAA batteries

Feature Benefits

1080p Video

Lumina sets a new standard in video quality for video calls with up to 1080p resolution. With an entirely Deaf-centric hardware design, Lumina optimizes the video for ASL communication.

Multi-Color LightRing

Sorenson's familiar and distinctive LightRing® is even better on Lumina. The LightRing is three times brighter and offers eight customizable color choices so that you can better see and identify incoming calls before you answer.

Group Call

With the Group Call feature, you can talk to up to nine other Sorenson customers at once.

Call Transfer

Call Transfer lets you transfer a call from one ntouch device to another.

Wi-Fi Internet Connectivity

Lumina supports Wi-Fi connections to your Internet router, making the placement of your videophone more flexible.

Screensaver Options

Lumina offers you multiple choices of animated Screensavers to let you customize the image displayed on your TV screen when you're not using the videophone. You also get to choose the time delay before the screensaver appears.

Sorenson myPhone

Sorenson myPhone lets you have one phone number for all your ntouch devices and syncs your devices' Contacts, Favorites, Call History and SignMail® records.

Bluetooth Device Support

Lumina supports the use of wireless Bluetooth keyboards and the Pulse™ flasher. This feature makes it easier to share text while in a call.

Add Call

When on a call, you can put the current call on hold to make a new call. You are able to easily switch between the two calls.

Hide My Caller ID

Remain anonymous by hiding your Caller ID* phone number from being sent to others when calling.

*Caller ID can't be hidden when calling certain numbers, such as 800 numbers and 911.

Don't Accept Anonymous Calls

Block calls from anonymous callers, even those who have hidden their Caller ID.

Contact Photos

Contact Photos lets you create your own profile photo to show in the Contacts List of your friends, family and colleagues.

Personal SignMail Greeting

Personal SignMail® Greeting lets you set up your own unique SignMail greeting video.

Share Text/Contact

For those times when it is important to use words to be clear, the Share feature uses real-time text to send information to the caller or the interpreter. If you don't have a keyboard, you can use an on-screen keyboard.

Quick-Call Button

The button on the top of the Lumina videophone lets you quickly answer or make a VRS call without using the remote control. You can also use the buttons to quickly call Sorenson Customer Care.

N11 Dialing

Access all the N11 numbers available in your local area. By dialing 611, you will be connected directly with Sorenson Customer Care. N11 numbers include: 211, 311, 411, 511, 611, 711, 811 and 911.

Corporate Directory

The Corporate Directory feature lets Lumina connect with LDAP directories commonly used in businesses, schools and other agencies. Whenever your LDAP directory is updated, the videophones are automatically updated as well.

Video Center

Sorenson's Video Center offers special programming created specifically for Deaf audiences and available only to Sorenson customers.

Tunneling

Some networks are so restrictive they do not allow videophones to work without modifications. If a network won't allow videophones to work, the Tunneling feature may provide a way to connect your calls.

Voice Carry Over (VCO)

Lumina's Voice Carry Over (VCO) calling feature gives you the option to make either 1-Line or 2-Line VCO calls. Lumina has two built-in microphones to provide improved audio quality for your 1-Line VCO calls.

Call Waiting

While on a call, receive notifications of another incoming call with Call Waiting. If you take the call, it's easy to switch between the two calls.

SignMail

When you can't answer a call, SignMail® lets callers record a video message that you can watch later.

Spanish VRS Contacts

The Spanish Contacts feature lets you identify people in your Phonebook as Spanish Contacts. When you call these contacts, you will automatically be routed through Sorenson Relay Español, making the calling process faster and more efficient.

New VRS Call

Lumina's New VRS Call feature lets you start another VRS call while staying connected to the same interpreter. When your call with a hearing person ends you don't hang up, you just dial the new call yourself.

If you choose Sorenson as your default provider, you can port your existing 10-digit number to Sorenson from another provider or Sorenson can provide you with one for the geographic area where you live or work. If you later change your default provider, you can port your number to that provider. When selecting Sorenson, you must provide to Sorenson the physical address (i.e., the Registered Location) from which you are placing the call, so that Sorenson can properly route any 911 calls you may make. If you move or change your location, you must notify Sorenson immediately. You can update your Registered Location from your Sorenson videophone by calling 800-659-4810 or by visiting www.sorenson.com/manage-account. Sorenson will confirm receipt of your Registered Location information. Emergency calls made via internet-based TRS may not function the same as traditional E911 service. For example, you may not be able to dial 911 if there is an internet-service failure or if you lose electrical power, and your 911 call may not be routed correctly if you have not updated your Registered Location. For more information on the process of obtaining 10-digit numbers and the limitations and risks associated with using Sorenson's VRS to place a 911 call, please visit Sorenson's website: www.sorenson.com/legal.