

A Symphony of Sight and Sound

Where Professional Thermal Imaging Meets Professional Acoustic Technology





World Class Components



13MP Industrial Digital Camera

Ensures superior image quality in industrial environment

162 MEMS Digital Microphone

Ultra-high sensitivity, rendering amazingly detailed imaging

640x480 Resolution Infrared Sensor

Impeccable image quality, accurate measurement, extraordinary stability

5 Inch IPS LCD Touch Screen

Brings unparallel clarity and durability

Two-in-one Design

2 professional capabilities, weigh less than 1.5 kg

MiX Mode



Present thermal and acoustic signal on the same interface. Gain the insight of both worlds.



Compatible with OGI HR Lens





- FOV: 25° x 19°
- Spectral Range: 10μm~10.8μm
- Temperature range: -20~150°C , 0~700°C
- Other Detectable Gases: Ethylene, Vinyl chloride, Methyl vinyl ketone, Acrylonitrile

Professional Thermal Imaging

Accurate Measurement (NemoTAP Platform)

±2°Cor±2%

Accuracy

≤ 0.5°C

Image Uniformity

.5°C **Thermal Stability**

Exceptional Image Quality



TurboFocus® Intelligent Focusing System

A rich and practical set of focusing methods brings out flawless inspection experience.



MagicThermal[®] Feature

A.I. automatically recognizes feature object and create ROI to outline its contour.



Off

T-TWB® Histogram Temperature Representation

Magnifies subtle differences even at broad temperature range.



On

Off

IREdge® Contour Detail Enhancement

Enhances image layering and enrich details.

Professional Acoustic Imaging

Frequency Range

2kHz-100kHz

2 Professional Detection Mode

Leak&PD mode

Leak evaluation. Partial discharge diagnosis.



Acoustic Focus

Focus on area of interest, screening out noise interference.



T-FFTD Signal Delay

Aids finding intermittent leak, PD and vibration signals on-site.



Multi source mode

Hologram mode

Signal Source Mode Selection

Single source mode, multi source mode, hologram mode



On

Off

Gray Scale

Enhance signal clarity against background glare and distractions

Practical Features

Built-in A.I. Assistant

NaviPdM A.I. system offers streamlined asset creation, data transcription and report generation process, ensures the quality and efficiency of the user's inspection.

On-device Analysis

Powerful analytical capability (infrared image, radiometric video, acoustic image).

Versatile Laser Ranger

Laser pointer, laser focus, laser distance & area measurement.

Prolonged Sustainability

3 batteries that supply up to 12 hours of total operation time.

Multitude of Data Transmission Method

SD card, USB, FTP, WiFi, Bluetooth, HDMI.







Professional Software

AnalyzIR[®] Venus

FOTRIC developed AnalyzIR software to distinctively analyze images, videos and other data captured by multiple series of products including thermal cameras, acoustic cameras, and acoutherm imaging devices.

We continually upgrade and enhance our specialized software, responding to valuable user feedback and the increasing demand for precision technology. AnalyzIR has become an invaluable tool for FOTRIC's industrial and research users.





One-click generation of professional reports

IRexplorer ™

- Remote control via WiFi 🗢 or Self-equipped Hotspot
- No need for installation
- Across any platform I Windows 👌 Linux I MacOS/IOS I Android
- Access and edit thermal files



Model	V7MiX	V5MiX
Acoutherm Specification		
Unique Features		
Mix Mode	Display thermal imaging and ac	oustic signals on the same interface
NaviPdM [®]	Support, Al ins	spection assistant
IRExplorer ™	Support, cross-platform re	mote control and data transfer
T-DEF [®]	Support, thermal and visible light	image blend, transparency 0% ~100%
T-TWB [®]	Support, tempetrature visua	al representation normalization
IREdge	Support, contour	detail enhancement
MagicThermal®	AI-based auto-recognition	and feature contour mark up.
Thermal Imaging Parame	ters	
Infrared Resolution	640*480	384*288
Super Resolution	1280*960	768*576
Detector Type	Uncooled infrared focal plane detector	Uncooled infrared focal plane detector
Thermal Sensitivity (NETD)	<30mK@30° C(86 °F)	<40mK@30° C(86 °F)
Detectable Gas	(Equipped with HR lens) sulfur hexafluoride, ammonia, ethylene, vinyl chloride, methyl vinyl ketone, acrylonitrile	Not supported
Detector Pitch	17µm	17µm
Spectral Range	7~14µm	7~14µm
Frame Rate	30Hz	30Hz
Field of View (FOV)	25° *19°	25° *19°
Spatial Resolution (IFOV)	0.68 mrad	1.14 mrad
Minimum Focus Distance	0.25m	0.1m
Focal Length	25mm	15mm
Focus Mode	TurboFocus® syster laser-assisted AF, contin	m (thermal contrast AF, Juous AF, touch AF); Manual
Acoustic Imaging Parame	ters	
Microphone Channels	162 MEMS digital microphone	140 MEMS digital microphone
Acoustic Image FOV	66° *52°	66° *52°
	0.01L/min@0.1MPa,1.5m,φ30μm leakage	0.01L/min@0.1MPa,1.4m,φ30μm leakage
Sound Pressure Sensitivity	0.025L/min@0.3MPa,6.5m,φ30μm leakage	0.025L/min@0.3MPa,6.5m,φ30μm leakage
	0.045L/min@0.3MPa,7.5m,φ40μm leakage	0.045L/min@0.3MPa,7.5m,φ40μm leakage
Acoustic Sampling Rate	20	00kHz
Acoustic Refresh Rate	2	25Hz
Working Distance	0.3	~100m
Thermal Specification		
Temperature Analysis		
Temperature Range	-20~120°C (-4~248 °F),0~650°	°C (32~1202 °F),Intelligent range
Temperature Extension	Support extension: Hig	ghest to 1550° C(2822 °F).

Measurement Accuracy	\pm 2°C (3.6 °F)or \pm 2	%, whichever is greater.
Measurement Spot	12	12
Measurement Line	6	3
Measurement Area	12	12
Line Temperature Distribution	Support checking line temperature distribution	
Measurement Parameters	Emissivity, Reflected temperatu Distance and IR wi	re, Ambient temperature, Humidity, ndow compensation.
Local Emissivity	Support changing emissivity	for individual measurement tool.
Area Alarm	Area alarm; High temperature a	alarm and low temperature alarm.
Delta T/Temperature Rise	Support	
On Device Analysis	Support analyzing radiometric images and videos.	
PC Software	AnalyzIR®	
Thermal Imaging Display		
Image Mode	Thermal\Digital\PIP\T-E	DEF® blend\High sensitivity
High Sensitivity	Only available when the lens registers as HR gas detection lens.	
Palette	16 standard palettes	
Inverted Palettes		16
Color Alarm	High temperature, low temperature, and interval isotherms.	
Image Overlay	Display global max, min, avg and measurement parameters.	
High/Low Temperature Tracking	Yes, for both gl	obal and regional.
0		
Digital Zoom	1~12x, continuous	1~8x, continuous
Digital Zoom Acoustic Specification	1~12x, continuous	1~8x, continuous
Digital Zoom Acoustic Specification Acoustic Measurement An	1~12x, continuous nalysis	1~8x, continuous
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range	1~12x, continuous nalysis 2~1	1~8x, continuous 00kHz
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range Frequency Range Selection	1~12x, continuous nalysis 2~1 Support preset frequency range for diff manual adjustmer	1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range.
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range Frequency Range Selection Measurement Spot	1~12x, continuous nalysis 2~1 Support preset frequency range for diff manual adjustmer	1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range Frequency Range Selection Measurement Spot Measurement Area	1~12x, continuous nalysis 2~1 Support preset frequency range for diff manual adjustmer	1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Frequency Range Selection Measurement Spot Measurement Area Detection Mode	1~12x, continuous nalysis 2~1 Support preset frequency range for different manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada	1~8x, continuous 1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz).
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus	1~12x, continuous alysis 2~1 Support preset frequency range for diff manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses o	1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis	1~12x, continuous nalysis 2~1 Support preset frequency range for different manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses of The device can directly analyse acousti	1~8x, continuous 1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos.
Digital Zoom Acoustic Specification Acoustic Measurement An Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis	1~12x, continuous nalysis 2~1 Support preset frequency range for different manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar	1~8x, continuous 1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. d acoustic image analysis software.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis Analysis Software Leak Evaluation	1~12x, continuous nalysis 2~1 Support preset frequency range for diff manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar Automatic identification of leaks leakage and an	1~8x, continuous O0kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. acoustic image analysis software. age points, automatic evaluation of nual energy costs.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis Analysis Software Leak Evaluation Partial Discharge Diagnostics	1~12x, continuous nalysis 2~1 Support preset frequency range for different manual adjustment LQ Mode: Displays PD Mode: Displays a PRPD diagram, add Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal and Automatic identification of leak leakage and and Automatic diagnosis of dist floating and tip of	1~8x, continuous 1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. d acoustic image analysis software. age points, automatic evaluation of nual energy costs. c corona) discharges.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis Analysis Software Leak Evaluation Partial Discharge Diagnostics Display Screen	1~12x, continuous Palysis 2~1 Support preset frequency range for diffi- manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar Automatic identification of leaks leakage and an Automatic diagnosis of dis floating and tip of 5", 1280*720 pixels, LCD touchscreen of	1~8x, continuous 1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. d acoustic image analysis software. age points, automatic evaluation of nual energy costs. charge types such as surface, corona) discharges. lisplay with Gorilla Anti-Explosion screen.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis Analysis Software Leak Evaluation Partial Discharge Diagnostics Display Screen Acoustic Imaging Display	1~12x, continuous halysis 2~1 Support preset frequency range for different and a djustmer LQ Mode: Displays a PRPD diagram, add Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar Automatic identification of leak leakage and an Automatic diagnosis of dis floating and tip of 5", 1280*720 pixels, LCD touchscreen of	1~8x, continuous O0kHz erent scenarios for later selection; Support t for frequency range. 2 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. d acoustic image analysis software. age points, automatic evaluation of nual energy costs. scharge types such as surface, (corona) discharges. lisplay with Gorilla Anti-Explosion screen.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Detection Mode Con-device Analysis Analysis Software Leak Evaluation Partial Discharge Diagnostics Display Screen Acoustic Imaging Display Image Mode	1~12x, continuous Palysis 2~1 Support preset frequency range for diffi- manual adjustmer LQ Mode: Displa PD Mode: Displays a PRPD diagram, ada Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar Automatic identification of leaks leakage and an Automatic diagnosis of dis floating and tip of 5", 1280*720 pixels, LCD touchscreen of Single, Mu	1~8x, continuous 00kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. ad acoustic image analysis software. age points, automatic evaluation of nual energy costs. corona) discharges. lisplay with Gorilla Anti-Explosion screen.
Digital Zoom Acoustic Specification Acoustic Measurement Ar Frequency Range Selection Measurement Spot Measurement Area Detection Mode Acoustic Image Focus On-device Analysis Analysis Software Leak Evaluation Partial Discharge Diagnostics Display Screen Acoustic Imaging Display Image Mode Palette	1~12x, continuous nalysis 2~1 Support preset frequency range for different and and a systemer LQ Mode: Displays a PRPD diagram, add Masks the surrounding area and focuses of The device can directly analyse acousti AnalyzIR professional thermal ar Automatic identification of leak leakage and an Automatic diagnosis of dis floating and tip of 5", 1280*720 pixels, LCD touchscreen of Single, Mu Support 3 palettes Supports transp	1~8x, continuous O0kHz erent scenarios for later selection; Support t for frequency range. 2 2 ys the leakage level; pted to different AC frequencies (50/60Hz). only on a selected part of the acoustic image. c images and holographic acoustic videos. d acoustic image analysis software. age points, automatic evaluation of nual energy costs. charge types such as surface, (corona) discharges. lisplay with Gorilla Anti-Explosion screen. Iti, Hologram t, Red-Blue, Iron, Grey. arency adjustment.

Information Overlay	Displays results of leak evaluation; Displays diagnostic results for type of partial discharge
Sound Pressure Tracking	Special marker tracking the maximum sound pressure spot.
T-FFTD [®]	Capture instantaneous sound signals and make it stay longer in real-time audio and video images.
Digital Zoom	1~8x, continuous
General Specification	
Capture Features	
Digital Camera	Thermal: 13 megapixel, industrial grade digital camera; Acoustic: 13 megapixel, industrial-grade digital camera.
Storage Card	SD card, hot-swappable, supports up to 1TB
Image Format	JPG (radiometric thermal image), JPEG (holographic acoustic image), JPG (visible light image)
Video Format	IRS or IRSX (radiometric video), ACS (holographic acoustic video), MP4
Freeze Image	Supports single frame capture, full radiometric video and holographic sound video recording.
QR Code	QR codes and bar codes can be scanned as tag annotations
Annotations	Voice Annotation, Text Annotation, Tags, Favorite
Gallery	Supports viewing, editing, and deleting already recorded images and video files.
Data Connection	
WiFi	Support 2.4GHz&5GH channel,Support 802.11a/b/g/n/ac
Bluetooth	Support
USB	USB Type-C type; USB 3.0 / 2.0 compliant, Support USB OTG.
HDMI	Micro HDMI type,HDMI 1.4 compliant, Support 1080P imaging video streaming in 60Hz.
FTP Data Transfer	Connect to the device via WiFi network or the device's own WiFi hotspot, and then access the data in the device via FTP.
PC Radiometric Video Analysis	Real time radiometric video analysis through AnalayzIR
Remote Access	Connect to AnalyzIR via USB Type-C port to view full radiometric video streams, and via HDMI HD port to connect to a display or projector.
Remote Control	
Mobile Access	Via IRExplorer
Webpage Access	Via IRExplorer
Auxiliary Features	
Software and Firmware Upgrade	Support on OTA upgrade and local upgrade through USB
Ultrasound Conversion	Converting the inaudible sound of ultrasound into audible sound in real time.
Laser	Independent key activation; Laser level: 2; Wavelength: 635nm; Power: <1mW; Laser distance: 0.1~50m, Accuracy: d*0.01%±2mm.
Laser-assisted Area Measurement	Support
Real-time Distance Measurement	Real-time calculation of the distance to the sound source from the incoming sound signal of the acoustic sensor.
Headphones	Real-time monitoring of incoming sound signals from acoustic sensors via Bluetooth headset.

GPS	Support BeiDou/GPS/GLONASS satellite positioning, location information can be saved to thermal image, acoustic image, full radiation video and holographic acoustic video.
Compass	Supports 360° orientation and orientation information can be saved to thermal and acoustic images, radiometric and holographic videos.
LED Flash Lamp	Supports torch illumination and flash light mode
Power System	
Battery	7.4V, 3500mAh rechargeable lithium battery, field replaceable.
Battery Operation Time	Continuous work \ge 2.5h (depends on the environment and work load)
Charging Method	Support charging dock, and USB direct charging.
Battery Charging Time	Charge to 90% in 2.5 hours.
Energy Management	Automatically screen rest time and shut down.
External Power Source	Support using DC 12V to power the device.
Reliability and Certificate	s
Safety	EN 61010-1
EMC Compatibility	EN IEC 61326-1
Enclosure Rating	IP54
Shock	25g(IEC 60068-2-27:2008)
Vibration	2g(IEC 60068-2-6:1995)
RoHS Compliant	Compliant
Physical Parameters	
Physical Parameters Operating Temperature	-20~50°C (-4~122 °F)
Physical Parameters Operating Temperature Storage Temperature	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery
Physical Parameters Operating Temperature Storage Temperature Relative Humidity	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH
Physical ParametersOperating TemperatureStorage TemperatureRelative HumidityDimension (mm)	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery)	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens)
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method Warranty	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection
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Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method Warranty Warranty Recommended Calibration Interval	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection 2 years. 2 years for thermal camera; 1 year for acoustic camera.
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method Warranty Warranty Recommended Calibration Interval Language	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection 2 years. 2 years for thermal camera; 1 year for acoustic camera.
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method Warranty Warranty Recommended Calibration Interval Languages	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection 2 years. 2 years for thermal camera; 1 year for acoustic camera. English, Spanish, German, Traditional Chinese, Korean, Italian, Portuguese
Physical Parameters Operating Temperature Storage Temperature Relative Humidity Dimension (mm) Weight (include battery) Battery Weight Casing Material Mounting Method Warranty Warranty Recommended Calibration Interval Language Languages Configurations	-20~50°C (-4~122 °F) -40~70°C (-40~158 °F) without battery <95%RH 354mm*141mm*123mm 1.3kg (without lens) 150g Hard plastic: PC+ABS, Soft plastic: TPE, Magnesium alloy, Aluminum alloy Support UNC 1/4-20 interface for tripod connection 2 years. 2 years for thermal camera; 1 year for acoustic camera. English, Spanish, German, Traditional Chinese, Korean, Italian, Portuguese

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