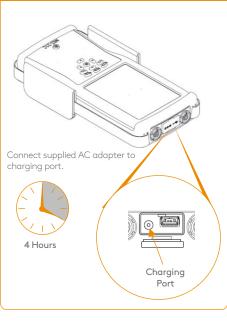


MIZ-21C Quick Start Guide

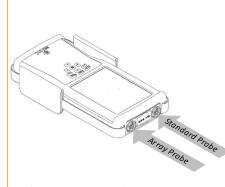
This guide provides seven simple steps to get you up and running.

Consult your user manual for further details on the operation and use of your MIZ-21C system.

> www.eddyfi.com P/N 10057080 Rev C



1. Charge Battery



2. Connect Probe

Connect your probe to the appropriate connector based on the probe type.

3. Power Up



Powering Up the Instrument

With batteries fully charged, momentarily press the power button on the front panel to power up the MIZ-21C. It will take several seconds to boot as the system starts.

Powering Down the Instrument

Press and hold the power button for 2 seconds to power down the MIZ-21C.

4. Select Application

Bolt Holes	
Conductivity and Coating Thickness	
Sub-Surface	
Surface Array	\rightarrow
Surface Cracks	\rightarrow

5. Select Technique



Technique Screen

The MIZ-21C comes with a default technique for each application type. Select the technique to show the values loaded.

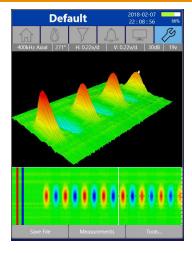
6. Review Technique

Defa	ult *		2018-02-07 16:42:49	100
	∇	Ŷ		Ŋ
Current Tech	nique	(modif	ied) *	
Name: Default				
Application: Surface				
Probe: Surface Array				
Drive Mode: Absolute Gain: 50 dB	•			
Frequencies: 1				
Encoder Sampling: Of	Ŧ			
Sample Rate: 200 per				
Data Buffer Size: 20 s	ecs*			
V/H Scale Ratio: Lock				
Auto Rotate/Scale Mo			oil	
Auto Rotate Liftoff Or Auto Scale Defect Hei				
C-scan Shading: Colo		IOIIS		
Access: Unlocked				
Channel 1: Absolute	(32 coil)			
Frequency: 400 kHz *				
Drive: 19 volts				
Filters: Off*				
Alarm: Off				
List	Sa		Edi	

Technique Summary Screen

Review values or adjust settings with the edit button in the lower right corner of screen.

7. Acquire Data



Acquiring Data

Press the Start/Stop Acquire button to initiate and halt the acquisition. Consult your user manual for information on reviewing data.

Application Screen

MIZ-21C

Select the application category appropriate to the probe connected and the inspection being performed.