



EasyView

User Manual



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GETTING STARTED



EasyView is an Android application designed to make accessing data from your Elphinstone devices easy.

To download EasyView open the Google Play Store on your Android device and search for "Elphinstone EasyView" as shown.

Application listing

Press "Install" and accept the terms and conditions to start the download.



Application download



APPLICATION LAYOUT

Upon starting EasyView you will be shown the application home page:



Header Displays information about the current page

Main menu button Opens the main menu

Search button Search for nearby Elphinstone devices

Ноте

The main menu displays a list of application pages:

Home - Search and connect to devices

Log - View downloaded data

Settings - Modify application settings

Help - View help information



Main menu



CONNECTING DEVICE



To connect to an Elphinstone device, press the Search button to begin device discovery.

This process can take up to 15 seconds.

Search

	😑 🙀 Device
After searching has finished, a list of discovered	Select device
devices will be shown.	ELPH-BT-S1-001
Select your device and device mode by	This can be found on the provided Julie bluetooth adapter.
choosing from the available options:	
Datalogger - Download stored weights from the	
Elphinstone device	Select device mode
Live - Display and record current weights from	Datalogger
the Elphinstone device	Live Uive data
If using the Load Tracking feature, please select	
this feature.	
	Device selection

📶 🗂 12:00 PM



CONNECTING DEVICE

		َ 🛋 الله.	12:00 PM
	Dev Dev	vice	
Select	device		
ELPH-I	BT-S1-001		
This ca	an be found or	n the provide	d
bluett	Enter PIN		
I	Please enter PIN and pres 123456	your device s OK.	
Selec Datal Downlo	Ok ad recorded da	Cancel	
Live View liv	re data		

If you have not connected to the device previously you will be prompted to enter its 6 digit PIN.

This PIN can be found on the side of the EasyView adaptor.

Live weights

Once connected the application will display a list of current channel weights.

	📶 📋 12:00 PM	
= 🙊	Live Weights	
CH1		200
CH2		200
СНЗ		200
Total		600
Status:	Conn	ected 🔵

Live weights



EMAILING DATA

=	. Live Weights	■ 12:00 PM
CH1		65200
CH2		3850
СНЗ		38350
Total	1	07400
Status:	Cor	nected 🔵

To email load data, click the **mail** button as shown.

This will send an email of the current channel weights to the address(es) specified in the application settings.

Weights page

Once complete, a popup will appear to indicate the email has been successfully sent.

	🗎 lh.	12:00 PM
	Live Weights	
CH1	6	5200
CH2		3850
СНЗ	3	8350
Total	Email sent 10	7400
Status:	Conne	cted 🔵

Weights page



LOG

= 🙀 Log	. ₁ 12:00 PM
00023W Download data	>
00095W Download data Last updated: 19/05/2016	>
00165X Download data Last updated: 30/04/2016	>

A list of previously downloaded data can be accessed by selecting "**Log**" from the main menu.

This page displays the serial number for each device and the date its data was last updated.

To view data for a device click its arrow as shown.

Log

Highlight the data you wish to email by ticking the desired checkboxes and press the mail button to send the selected files.

⊿1 ■ 12:00 PM

Log items



SETTINGS

	📶 🛑 12:00 PM
=	Settings
General	
Orientation	Automatic
Keep screen awake	
Remember device	
Email defaults	
То	
Сс	
Тад	
Vehicle rego	
Driver name	
Save	Cancel

Settings

By default the application is set to remember the last connected device.

If the remembered device is found during a search it will automatically connect using the default settings.

If you wish to disable this feature and connect to an alternate device, untick "**Remember device**" and press "**Save**".

To send data to multiple email addresses simply separate each address in the "To" or "Cc" fields with a semicolon.

e.g. john@example.com;jane@example.com



EXTENDED FEATURES



TARING VEHICLE

		🛋 🖬 12:00 PM
= 关	Live Weights	· 🖬 🗄
CH1		200
CH2		200
СНЗ		200
Total		600
Status:	(Connected 🔵

When the vehicle is unladed, press the highlighted button to display the **options** menu.

Live weights

Press the tare vehicle option to display the tare entry screen.

	ា 12:00 PM
	Live Weigl Tare vehicle
	Send email
CH1	200
CH2	200
СНЗ	200
Total	600
Status:	Connected 🔵

Live weights



TARING VEHICLE

		🛋 h.	12:00 PM
_ ≡ ∉	Live W	/eights	•
CH	1		200
CH	Save tare		200
CH	Vehicle ID	ABC123	200
	Previous tare	(
lot	New tare	600	, , , 00
	Confirm the Ve correct and pre save. This will existing tare.	ehicle ID is ess OK to overwrite the	
	Ok	Cancel	
		_	
Status	3:	Conne	cted 🔵

Enter the vehicle ID, confirm the tare weight and press OK.

Live weights

Once complete, a popup will appear to indicate the tare weights have been saved.

	📶 菌 12:00 PM		
=	Live Weights	8 :	
CH1		200	
CH2		200	
СНЗ		200	
Total	Tare weight saved	600	
Status:	Con	nected 🌑	

Live weights



SYNC LOGIN

	- Hr.	T2:00 PM		
	Settings			
Enable overlay				
1 Channel	Pick image	×		
2 Channel	Pick image	×		
3 Channel	3 Channel Pick image			
Extended feat	ures			
Enable load trac	Enable load tracking			
Sync login				
	Sync login			
	Sync login Unlock feature			
	Sync login Unlock feature			
Save	Sync login Unlock feature Car	ncel		

Navigate to the Settings page and press the **sync login** button.

Sync login





Sync login



SYNC LOGIN

	Settings	2:00 PM			
Enable overlay	_				
1 Channel	Pick image	×			
2 Channel	Pick image	×			
³ Please wa	it	٦			
E Authe	E Authenticating				
	Sync login				
l	Jnlock feature				
Save	Cancel				

The application will attempt to authenticate your login details.

Sync login

If authenticated, a popup will appear to indicate you have logged in successfully.

	. dl 💼 1	2:00 PM		
=	Settings			
Enable overlay				
1 Channel	×			
2 Channel	Pick image	×		
3 Channel	Pick image	×		
Extended featu	Login successful			
Enable load tracking				
Sync login				
Unlock feature				
Save Cancel				

Sync login



SAVING LOAD

=	Live Weights	12:00 PM
CH1		16050
CH2		6500
СНЗ		3850
Total		26400
Status:	Co	onnected 🔵

Once a load is ready for recording press the highlighted **save** button to display the cartnote prompt.

Weights page

Enter the cartnote number, destination and product then press OK to save the load.

If the cartnote number hasn't been used previously, the current tare and gross weights will be saved.



Cartnote entry



SAVING LOAD

			.al	i 12	:00	ΡM
ļ	ÍPH	Live W	/eights	Ē	3	
СН	1			16	05	50
CH	2			6	50	00
CH	Sele This of been selec OK to Adju	ect reas cartnote r used pre- t a reasor update t ust load	son number has viously. Ple n and press he record. Cance	ase s	35 40	50 10
Statu	s:		Con	necte	ed	•

If a previously used cartnote number is selected, you will be asked to confirm the reason for duplication by selecting one of two options:

- Adjust load
- Confirm load

Select the appropriate reason and press OK to save the load.

Cartnote entry

Once complete, a popup will appear to indicate the load has been saved.

		រា វ 12:00 PM
≡ 🕺	Live Weights	a :
CH1		16050
CH2		6500
СНЗ		3850
Total	Weight saved	26400
Status:	C	Connected 🔵

Cartnote entry



SPLIT LOAD



To save a split load, open the save load popup and press the Split Load checkbox.

Split load entry

Select whether you want the split load to be a **new split** or to **start split from last load**.



Split selection



SPLIT LOAD



Once a split option has been chosen, the nett weight of the split load will be shown.

Enter the cartnote number, destination and product then press OK to save the load.

Split load entry

On the next save, a popup to will appear to continue or end the split load.

Press **Yes** to continue the split load or **No** to begin a new load.



Continue split load



EMAILING DATA

	📶 菌 12:00 PM
=	Live Weigh Tare vehicle
0111	Send email
CHI	16050
CH2	6500
CH3	3850
Total	26400
Status:	Connected 🔵

To email load data, click the **options** button and select the send email option.

This will send an email of all new load data to the address(es) specified in the application settings.

Weights page

Once complete, a popup will appear to indicate load data has been successfully sent.

		📶 🗎 12:00 PM
=	Live Weights	a :
CH1		16050
CH2		6500
СНЗ		3850
Total	Email sent	26400
Status:	C	Connected 🔵

Weights page



LOAD SUMMARY

		al 🗎 12:	00 PM
=	Log		
ABC123 Last updated: 2	7/05/2016		:

Summaries of previously recorded loads can be accessed by selecting "**Log**" from the main menu.

Select the desired vehicle by pressing its button as shown.

Summary page

A popup will appear to display the available summary options. Select the desired item and press "**Send**" to email data to the address(es) specified in the application settings.



Summary page



TROUBLESHOOTING

If you encounter any issues while using EasyView please contact our support team on the details below:

Elphinstone Weighing Systems

Phone: 1800 030 019 E-mail: info@elph.com.au Website: www.elph.com.au