1.1.0.48

Version is available at: Dropbox\Download\DM-Xray\dm-xray-setup-ver-1.1.0.48x64-prot-signed.exe (https://www.dropbox.com/s/didjkv9di0pejsr/dm-xray-setup-ver-1.1.0.48x64-prot-signed.exe?dl=0)

What's new?

- New payment model supported wallet on a HASP key. For diamonds above 50 Ct we have the following pricing for each stone (the sum is charged from the HASP):
 - Charge of Euro 4/ Ct for stone size between 50.01 to 100 Ct
 - Charge of Euro 7/Ct for stone size between 100.01 to 300 Ct, and
- Charge of Euro 10/Ct for stone size above 300 Ct
- Unlimited licence has been cancelled

HASP recharging and charging process

- The client pays an amount he want to refill on his wallet for extra payments for stones above 50Cts.
- After that we send a V2C-file with new HASP firmware with this amount on the wallet

- Client applies the V2C-file and sees the refilled and current balance, transaction history in the DM-Xray
 DM-Xray charges for each stone above 50 Ct when a client calculates the 3D model from XRay scan (any algorithm)
 When the remaining balance is less than 25% and 5% of original balance DM-Xray recommends to make an invoice to fill the balance

Audit system

When you launch the application, you can immediately see the amount of funds in your wallet.



For a more detailed analysis of your expenses, you can open a window with statistics. Press 'Wallet' in main menu.

Cara	t wallet								↔	- 1	
Bala										3	Export
					Transactions						
	ID HASP	Description	Start time	Finish time	XRay project name	Start balance	Carat mass	Invoice	Finish balance	Computer name	2
16	25038212	Withdraw	2021-09-18 08:21:47	2021-09-18 08:21:47	OVAL_54_26rec_Dec 06, 2017	13 250,00	51,3434	205,37	13 044,63	Gia-Team4	
2 16	25038212	Withdraw	2021-09-28 12:24:58	2021-09-28 12:24:58	F669_158.844rec_May 16, 2018	13 044,63	149,748	1 048,23	11 996,40	Gia-Team4	
: 15	30992296	Withdraw	2021-10-08 19:01:20	2021-10-08 19:01:20	diam9min_rec_Mar 09, 2017	0,00	0,24348	0,00	0,00	Gia-Team4	
<mark>ء 16</mark>	25038212	Withdraw	2021-10-12 09:05:13	2021-10-12 09:05:13	F758_77.028_rec_May 02, 2018	11 996,40	72,4971	289,98	11 706,42	Gia-Team4	
<u>و</u> 15	30992296	Withdraw	2021-10-13 13:24:04	2021-10-13 13:24:04	diam9min_rec_Mar 09, 2017	0,00	0,24348	0,00	0,00	Gia-Team4	
₆ 16	25038212	Withdraw	2021-10-16 14:28:52	2021-10-16 14:28:52	37-90-254_12.185rec_Jun 13, 2018	11 706,42	11,5428	0,00	11 706,42	Gia-Team4	
; 16	25038212	Withdraw	2021-10-18 11:34:52	2021-10-18 11:34:52	F669_158.844rec_May 16, 2018	11 706,42	149,748	1 048,23	10 658,19	Gia-Team4	

- Current amount of funds in your wallet
 The number of days until the funds will be over forecast calculated based on average spending.

3. Export of transactions to CSV

In the upper left part of the dialog box, you can also see the current amount of funds in your wallet. In the middle, the projected number of days of days until the end of funds is displayed with average spending.

The table will show 2 types of records. Balance refilling:

	ID HASP	Description	Start time	Finish time	XRay project name	Start balance	Carat mass	Invoice	Finish balance	Computer name
1	1530992296	Incoming	2021-08-07 16:29:48	2021-08-07 16:29:48		0,00		0,00	3 500,00	Team4
With	draw reco	rds:								

e	1625038212	Withdraw	2021-10-16 14:28:52	2021-10-16 14:28:52	37-90-254_12.185rec_Jun 13, 2018	11 706,42	11,5428	0,00	11 706,42	Team4
5	1625038212	Withdraw	2021-10-18 11:34:52	2021-10-18 11:34:52	F669_158.844rec_May 16, 2018	11 706,42	149,748	1 048,23	10 658,19	Team4

If there is an enough amount of funds, the messages will be displayed in green color.

As funds are spent and the threshold of 25% of the last balance after the refilling is reached, you will receive a warning about the need to issue an invoice.



The amount on the balance will be displayed in yellow color.



If your cash balance drops below 5%, you will receive another warning.



The amount on the balance will be displayed in red color.



If there are not enough funds in the wallet to pay for stone processing, then you will receive a message similar to the following:



Export transactions to CSV

In the upper right corner of Carat wallet window there is the Export button, by clicking it you can export your all transactions to a CSV file and then analyze it in Microsoft Excel or similar applications.

Lxport transactions			×
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	Automatic Mouse and Keyboard	27.05.2021 13:50	File folder
3D Objects	Axure	14.05.2019 12:57	File folder
E. Desktop	Deleaker	28.02.2017 19:11	File folder
Documents	DiamCalc	16.06.2016 16:39	File folder
🖶 Downloads	Digital Microscope	18.03.2021 18:09	File folder
h Music		07.11.2016 20:26	File folder
Pictures	Graphics	19.08.2016 15:56	File folder
Video	IC3	10.05.2017 17:44	File folder
Videos	MATLAB	04.02.2020 18:24	File folder
System (C:)	naya 🔜	14.05.2019 10:23	File folder
👝 Data (D:)	meshmixer	17.05.2017 18:25	File folder
🕳 Backup (E:)	🔊 My Music	17.09.2020 18:14	File folder
👝 Local Disk (R:)	📻 My Pictures	17.09.2020 18:14	File folder
Local Disk (S:)	🚰 My Videos	17.09.2020 18:14	File folder
	OctoNus Software	11.10.2021 17:39	File folder
💣 Network	Python Scripts	06.12.2018 16:07	File folder 🗸 🗸
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If you used the HASP wallet on several computer and want to see the whole transaction history, you have to make export of CSV on all computers and then union all CSV in one file.