

BMC PROCITY PACK

User Manual / Manual de utilizare / Kullanım kılavuzu



Brief Introduction / Scurtă introducere

[EN] The BMC Procity is a series of low-floor buses, produced by BMC Otomotiv at their factory in Izmir, Turkey. It has been produced since 2008, with two generations so far. The bus mod in OMSI 2 resembles the 2nd generation, pre-facelift, produced between 2016-2024. The bus model can be mainly seen in Turkey, but also in many cities across Europe.

[RO] BMC Procity este o serie de autobuze cu podea complet coborâtă, produsă de firma turcească BMC Otomotiv, la fabrica din Izmir, Turcia. Acest model este produs din 2008, fiind la a doua generație în acest moment. Mod-ul din OMSI 2 reprezintă a doua generație Procity, variant pre-facelift, produsă între 2016-2024. Acest model poate fi văzut preponderent în Turcia, dar și în multe orașe din Europa.

Specifications / Specificații

Engine/Motor:

- Diesel (10.6 & 12 m): Cummins ISB6.7 Euro 6 280 HP
- CNG (12 m): Cummins L9N Euro 6 320 HP

Gearbox/Transmisie:

- Diesel (10.6 & 12 m): ZF 6AP 1200B Ecolife, automat
- CNG (12 m): ZF 6AP 1400B Ecolife, automat

Available versions / versioni disponibili:



**PROCITY 12 DIESEL
3 DOORS**

**PROCITY 12 CNG
3 DOORS**



**PROCITY 10.6 DIESEL
3 DOORS**



**PROCITY 10.6 DIESEL
2 DOORS**

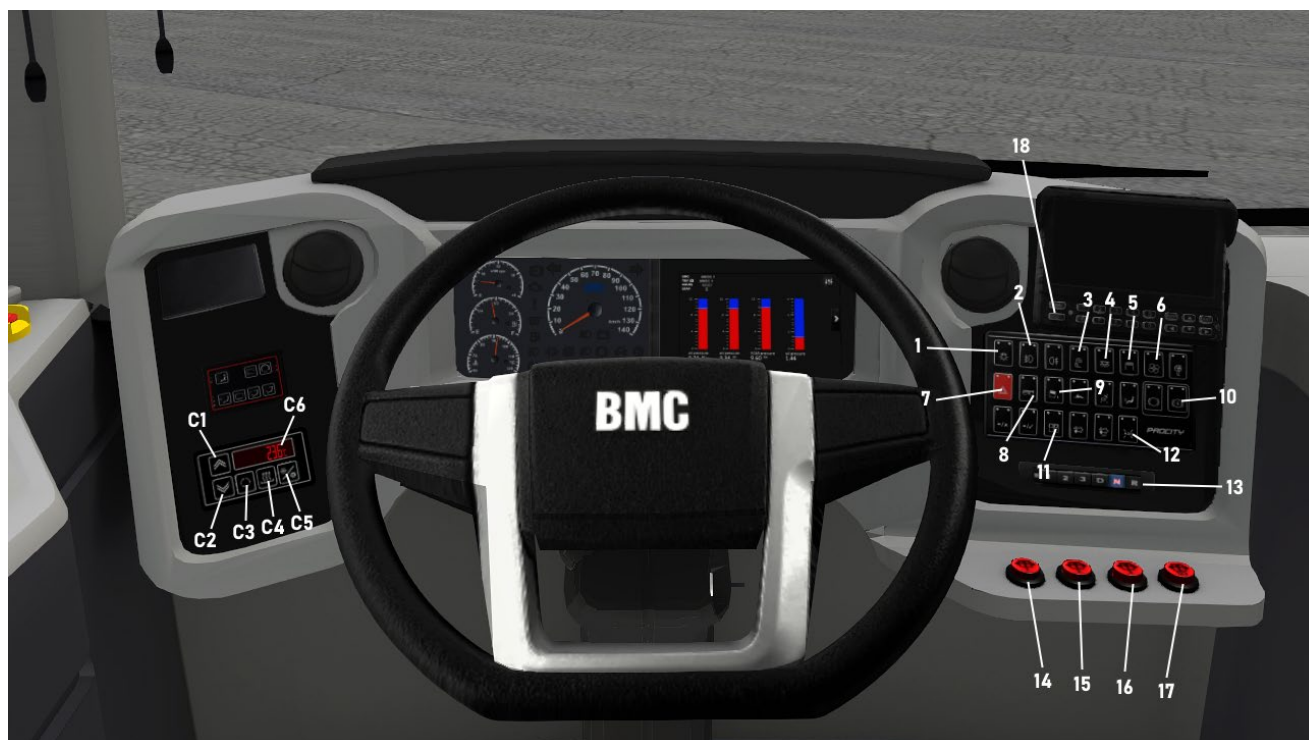


Setvars / Setvar-uri

Setvar name	Variables
capace	0 – no hubcaps 1 - hubcaps
stickers_ext	0 – no external stickers 1 – external stickers
scaune	0 – Grammer City3000 seats 1 – Ster Newcity seats
jaluzea	0 – two, normal sun visors 1 – single, big sun visor
cctv	0 – no CCTV cameras + monitor 1 – CCTV cameras + monitor
but_int_usi	0 – no additional door request buttons (interior) 1 – additional door request buttons (interior)
usa_cab	0 – full window cab door 1 – half window cab door

Dashboard / Bord

Index / Legendă



Clima buttons / Butoane panou climatizare

C1 – Temp up (NOT functional)

C2 – Temp down (NOT functional)

C3 – Recirculation

C4 – Warm air

C5 – Cold air

C6 – Temp indicator

Dashboard buttons / Butoane bord

1 – Dashboard lights + headlights

- Keyboard – press “L” (or whatever key you have bind for headlights) and it’ll turn on both
- Mouse event – click once, only dashboard lights will turn on. Click 2nd time, headlights will turn on as well. Click 3rd time to turn off both

2 – Front fog lights

3 – Cabin light

4 – Saloon lights

- Keyboard – press “9” once to turn on bright saloon lights, press 2nd time to have dimmed saloon lights; press “8” to turn off saloon lights
- Mouse event – click once to turn on bright saloon lights, click 2nd time to have dimmed saloon lights. Click 3rd time to turn saloon lights off

5 – **External display (Matrix) switch (ON/OFF)**

6 – Ventilation

7 – Hazard lights

8 – Kneeling up

9 – Kneeling down

10 – Station brake

11 – Block one segment from the 1st door

- Mouse event – first click with green light blocks segment 1, second click blocks segment 2, third click restores back to normal

12 – ASR switch (ON/OFF)

13 – Gear select buttons

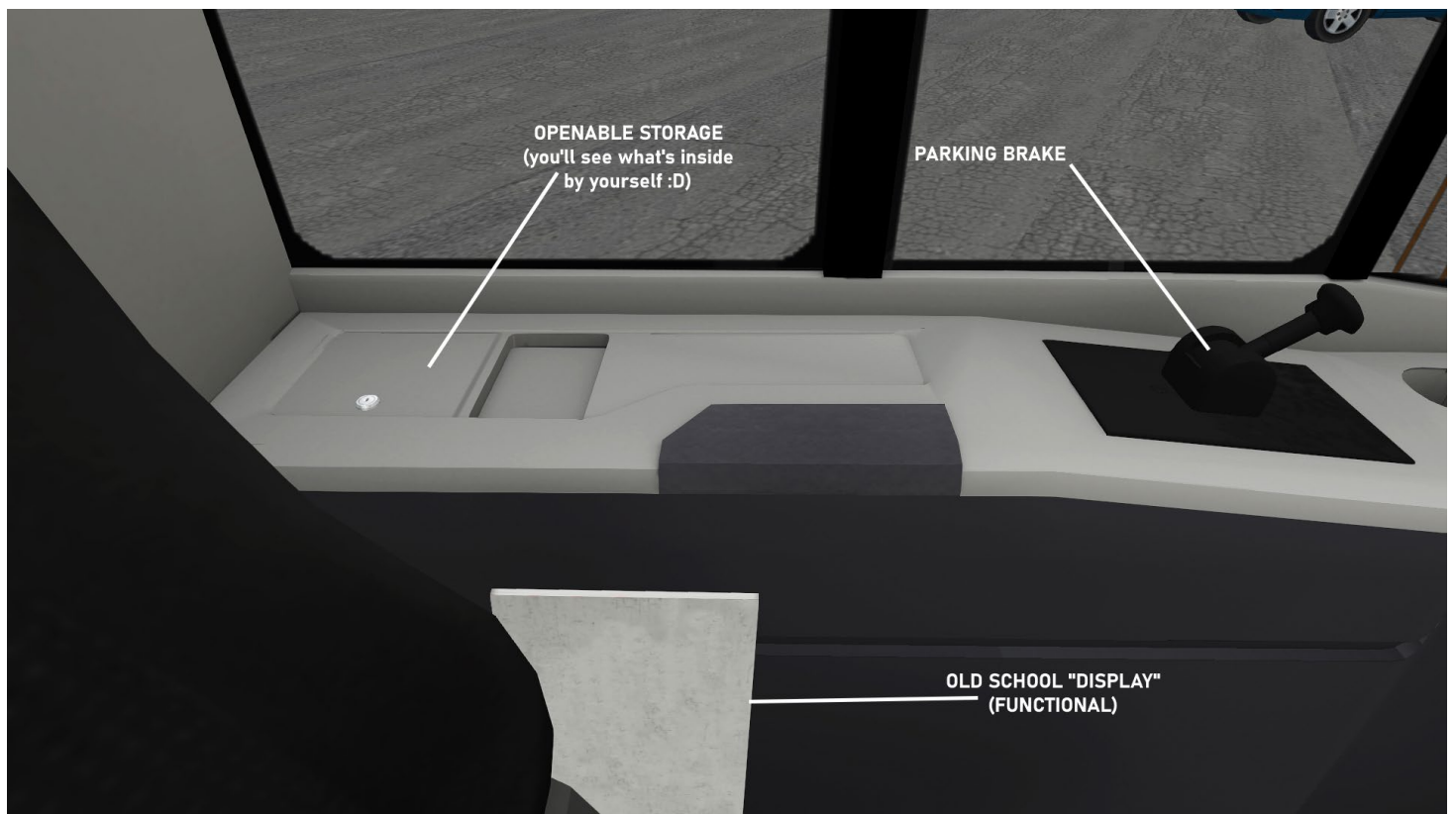
14 – Door 1 button

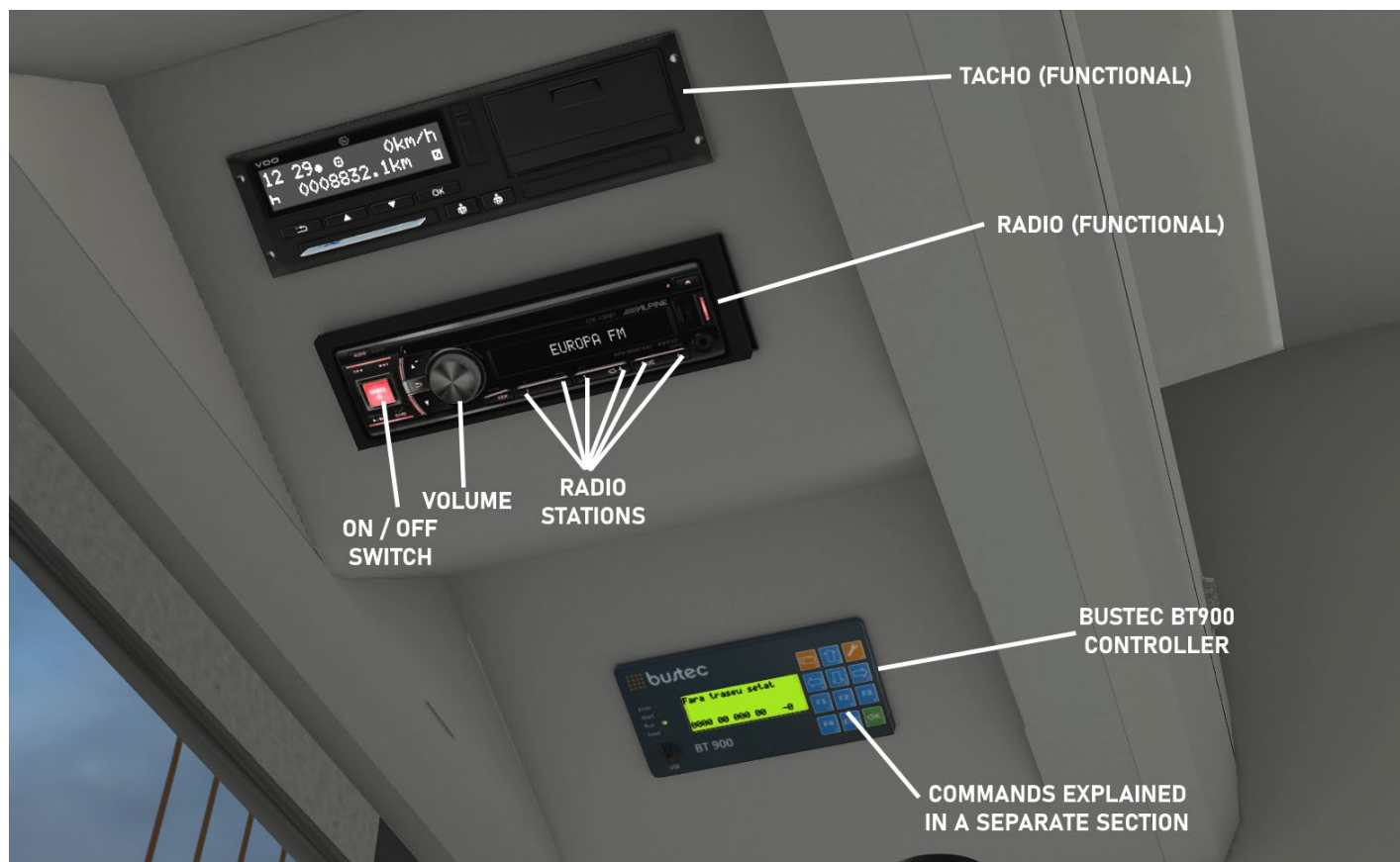
15 – Door 2 button

16 – Door 3 button

17 – All doors button

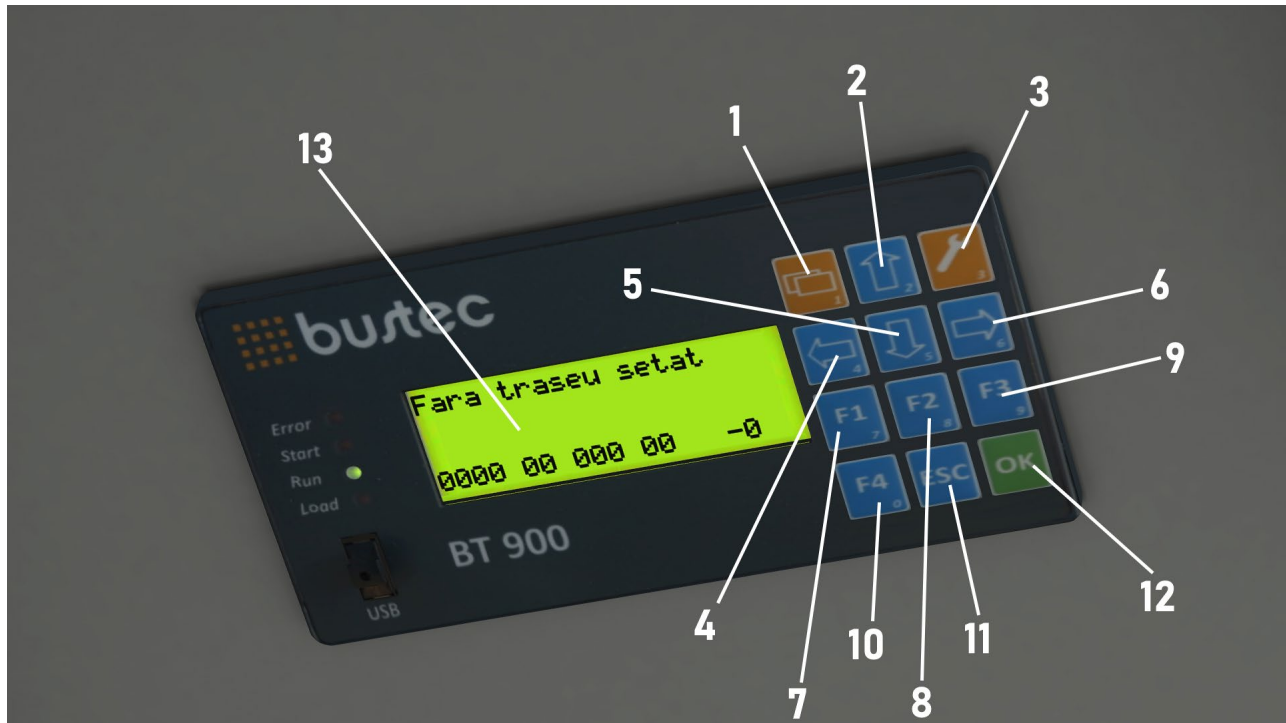
18 – CCTV monitor (ON/OFF – **ONLY for buses with CCTV setvar set to “1”**)





IMPORTANT! The bus comes with local radio stations from Romania. You can change them by editing SuperRadio.opl file (located in OMSI 2/plugins directory – open with Notepad). The radio display is a texttexture and you can change the values to your liking by editing Radio.osc file (located in Script/Radio/Radio.osc – open with Notepad). It acts as an RDS with two pages, so edit them both accordingly!

Matrix controller / Controller afişaj



IMPORTANT! YOU MUST TURN ON THE DISPLAY IN ORDER TO WORK! SEE DASHBOARD BUTTONS INDEX SECTION.

ALL BUTTONS SHOWN ALSO WORK AS NUMBERS WHEN SETTING THE LINE!

ADD THE LINE AS IT IS, NOT IN 5 DIGIT STYLE (e.g. 76 instead of 07600).

WHEN CHOOSING ROUTE/DESTINATION, SCROLL BY USING THE UP AND DOWN ARROW BUTTONS (2 AND 5).

- 1 – 1 number
- 2 – Scroll up / 2 number
- 3 – Stations list / 3 number
- 4 – Left arrow / 4 number
- 5 – Scroll down / 5 number
- 6 – Right arrow / 6 number
- 7 – Set line / 7 number
- 8 – Set suffix (only shows line number at your liking) / 8 number
- 9 – Select route / 9 number
- 10 – Select destination, ziel / 0 number
- 11 – ESC / Undo selection
- 12 – OK / Enter selection
- 13 - Display

Installation / Instalare

[EN]: Simply extract all files from the archive in your OMSI 2 main directory.

You can find the buses in the game menu as BMC Otomotiv.

[RO]: Dezarhivați toate fișierele în folderul principal OMSI, unde aveți jocul instalat.

Vehiculele pot fi accesate din meniul jocului sub denumirea „BMC Otomotiv”.

Last, but not least..

A list of all people that contributed to the project, along with credits to authors for assets I used in order to build the bus. If I forgot to specifically mention someone, I apologize.

V3D, M&R – script base and some assets

Alterr, CraherPL – some assets

Sobol, Reddy, Morpheus – engine/gearbox scripts, sounds

Volvorider – some sounds

Rasim, kaan_35 – engine sounds

Farex, TheLastCitaroBender – some assets from Belgrade & IETT versions

DerGrafikfehler – script base from his IBISController mod + advice

Anonim17PL, przemogaming, xc15 – SuperRadio script

PaullP – beta test and advice

EuroPoland – Ster Newcity seats

Lazarus – base model for stop buttons

Niemand – DTCO mod

Balkan Simulacije community (Serbia) – reference images, advice, sounds

Autobusi.net, Soma303 (Serbia) – reference images

Dr.Estate (Serbia) – some sounds

Petulinec – About Me repaint for 10.6 meter 3D version

Roso – additional help

And others..

Thank you!

