The group G is isomorphic to the group labelled by [63, 1] in the Small Groups library. Ordinary character table of  $G \cong \mathbb{C}7 : \mathbb{C}9$ :

	$\overline{1a}$	3a	3b	21a	21b	21c	21d	9a	9b	9c	9d	9e	9f	7a	7 <i>b</i>
$\chi_1$	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
$\chi_2$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	E(3)	$E(3)^{2}$	$-E(9)^2 - E(9)^5$	$-E(9)^4 - E(9)^7$	$E(9)^{7}$	$E(9)^{2}$	$E(9)^{5}$	$E(9)^4$	1	1
$\chi_3$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	$E(3)^{2}$	E(3)	$E(9)^4$	$E(9)^{5}$	$-E(9)^2 - E(9)^5$	$-E(9)^4 - E(9)^7$	$E(9)^{7}$	$E(9)^{2}$	1	1
$\chi_4$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	E(3)	$E(3)^{2}$	$E(9)^{2}$	$E(9)^{7}$	$E(9)^4$	$E(9)^5$	$-E(9)^2 - E(9)^5$		1	1
$\chi_5$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	$E(3)^{2}$	E(3)	$-E(9)^4 - E(9)^7$	$-E(9)^2 - E(9)^5$	$E(9)^{2}$	$E(9)^{7}$	$E(9)^4$	$E(9)^5$	1	1
$\chi_6$	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	E(3)	$E(3)^{2}$	$E(9)^{5}$	$E(9)^4$	$-E(9)^4 - E(9)^7$	$-E(9)^2 - E(9)^5$	$E(9)^{2}$	$E(9)^{7}$	1	1
$\chi_7$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	$E(3)^{2}$	E(3)	$E(9)^{7}$	$E(9)^{2}$	$E(9)^{5}$	$E(9)^4$	$-E(9)^4 - E(9)^7$	$-E(9)^2 - E(9)^5$	1	1
$\chi_8$	1	1	1	ĺ	1	1	1	$E(3)^{2}$	E(3)	E(3)	$E(3)^{2}$	$E(3)^2$	E(3)	1	1
$\chi_9$	1	1	1	1	1	1	1	E(3)	$E(3)^2$	$E(3)^2$	E(3)	E(3)	$E(3)^2$	1	1
$\chi_{10}$	3	3	3	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	0	0	0	0	0	0	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$
$ \chi_{11} $	3	3	3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	0	0	0	0	0	0	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$
$\chi_{12}$	3	$3*E(3)^2$	3 * E(3)	` - ` ' ` ' ` '	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	0	0	0	0	0	0		$E(7)^3 + E(7)^5 + E(7)^6$
$\chi_{13}$	_	3 * E(3)		$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21) + E(21)^4 + E(21)^{16}$	0	0	0	0	0	0		$E(7)^3 + E(7)^5 + E(7)^6$
$\chi_{14}$	_			$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	0	0	0	0	0	0	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$
$\chi_{15}$	_	3 * E(3)	$3*E(3)^{2}$		$E(21)^5 + E(21)^{17} + E(21)^{20}$		$E(21)^{10} + E(21)^{13} + E(21)^{19}$	0	0	0	0	0	0		$E(7) + E(7)^2 + E(7)^4$

Trivial source character table of  $G \cong C7$ : C9 at n=3:

Normalisers $N_i$		$N_1$			$N_2$		$N_3$
p-subgroups of $G$ up to conjugacy in $G$		$P_1$			$P_2$		$P_3$
Representatives $n_j \in N_i$	1a	7a	7b	1a	7b	7 <i>a</i>	1 <i>a</i>
$1 \cdot \chi_1 + 1 \cdot \chi_2 + 1 \cdot \chi_3 + 1 \cdot \chi_4 + 1 \cdot \chi_5 + 1 \cdot \chi_6 + 1 \cdot \chi_7 + 1 \cdot \chi_8 + 1 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	9	9	9	0	0	0	0
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 1 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 1 \cdot \chi_{14} + 1 \cdot \chi_{15}$	9	$3 * E(7)^3 + 3 * E(7)^5 + 3 * E(7)^6$	$3 * E(7) + 3 * E(7)^2 + 3 * E(7)^4$	0	0	0	0
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 1 \cdot \chi_{10} + 0 \cdot \chi_{11} + 1 \cdot \chi_{12} + 1 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	9	$3 * E(7) + 3 * E(7)^2 + 3 * E(7)^4$	$3 * E(7)^3 + 3 * E(7)^5 + 3 * E(7)^6$	0	0	0	0
$1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 1 \cdot \chi_8 + 1 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	3	3	3	3	3	3	0
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 1 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	3	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	0
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 1 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	3	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	0
$1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15}$	1	1	1	1	1	1	1

 $P_2 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)]) \cong C3$   $P_3 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)]) \cong C3$   $P_3 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)]) \cong C3$ 

 $N_1 = Group([(1,2,5,3,6,11,8,13,19)(4,15,39,9,23,47,16,31,54)(7,21,35,44,29,43,22,37,27)(10,33,12,17,41,20,25,49,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63),(1,4,10,18,27,36,45)(2,7,15,24,33,42,51)(3,9,17,26,35,44,53)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63),(1,4,10,18,27,36,45)(2,7,15,24,33,42,51)(3,9,17,26,35,44,53)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63),(1,4,10,18,27,36,45)(2,7,15,24,33,42,51)(3,9,17,26,35,44,53)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)(49,45,54)(49,45,44)(49,44,44)(49,45,44)(49,44,44)(49,45,44)(49,44,44)(49,4$  $N_3 = Group([(1,2,5),3,6,11,8),13,19)(4,15,39,9,23,47,16,31,54)(7,21,35,14,29,43,22,37,27)(10,33,12,17,41,20,25,49,28)(18,51,48,26,58,55,34,62,60)(24,56,44,32,61,52,40,63,36)(30,53,50,38,59,57,46,45,42),(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)]) \cong C9$